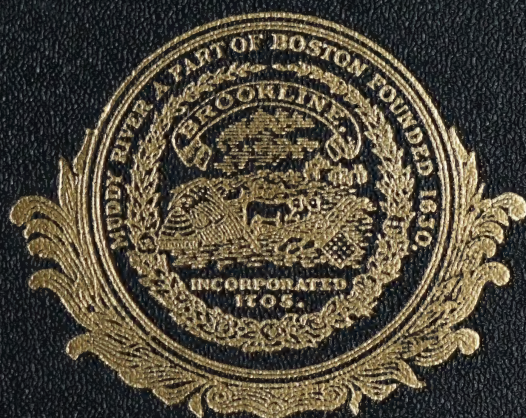
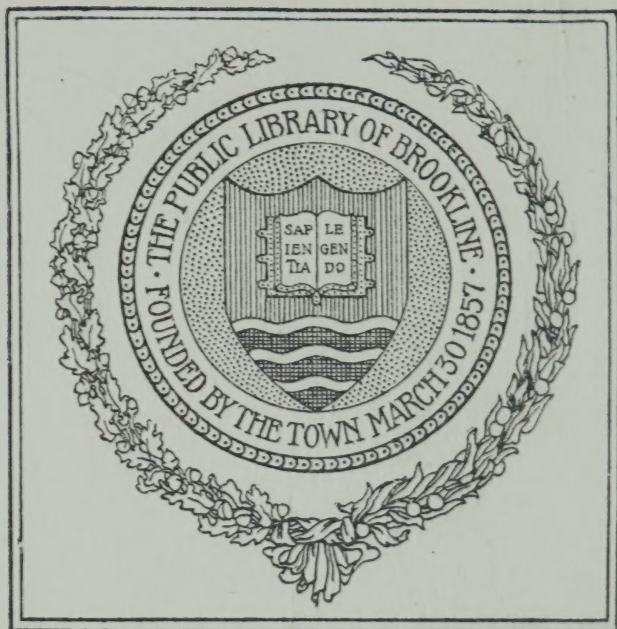


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ANNUAL REPORT

OF THE

TOWN OFFICERS

OF

BROOKLINE

MASSACHUSETTS

AND

THE TOWN RECORDS

FOR YEAR ENDING DECEMBER 31

1939



PUBLISHED BY
BROOKLINE MASS.

NEWTON
GARDEN CITY PRINT
1940

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Town of Brookline

ELECTED TOWN OFFICERS FOR THE MUNICIPAL YEAR 1939-1940

Moderator

Erland F. Fish

Town Clerk

Arthur J. Shinnars

Selectmen and Board of Health

Samuel F. Blanchard, *Chairman* (1940)

William J. Hickey, Jr. (1942)

Daniel Tyler, Jr. (1941)

Richard S. Bowers (1942)

Thomas J. Brady (1940)

Treasurer and Collector

Albert P. Briggs (1942)

Assessors

Michael D. Mealey, *Chairman* (1942)

David B. Church (1941)

James H. Henderson (1940)

School Committee

George E. Hills, *Chairman* (1940)

	Term Expires		Term Expires
Edith C. Baker	1942	Thomas P. Kendrick	1941
N. Brooks Morrison	1942	Lotta Bradburn Schick	1941
Arthur L. Endicott	1942	Viola R. Pinanski	1940
Percy C. Idell	1941	Edward H. McGrath	1940

Trustees of Public Library

Abbot Peterson, *Chairman* (1942)

	Term Expires		Term Expires
Arthur L. Endicott	1942	Frederick Foster	1941
Walter Humphreys	1942	Albert F. Bigelow	1940
Charles D. Maginnis	1942	*Thomas M. Devlin	1940
Theodore Lyman	1941	Carleton S. Francis	1940
Eleanor Parker	1941	Reginald Fitz	1940
Harold P. Williams	1941		

*Deceased January 3, 1939; Hermann F. Clarke appointed to fill vacancy, January 23, 1939.

ELECTED OFFICERS

Planning Board

Gorham Dana, *Chairman* (1941)

	Term Expires		Term Expires
Henry Ware	1942	James D. Henderson.....	1940
William B. Coffin.....	1941	*Frederick Law Olmsted	1940

Trustees of Walnut Hills Cemetery

Frederick A. Leavitt, *Chairman* (1941)

	Term Expires		Term Expires
Albert F. Bigelow	1942	Henry R. Shepley	1940
Arthur P. Crosby	1942	Henry Ware	1940
Hiram Dexter	1941		

Water Board

Timothy J. Burke, *Chairman* (1940)

Francis W. Hamilton	1942	William D. Paine	1941
---------------------------	------	------------------------	------

Park Commissioners

Francis J. Oakes, Jr., *Chairman* (1940)

Daniel W. Warren, Jr.	1942	George Storer Baldwin	1941
----------------------------	------	-----------------------------	------

Committee on Planting Trees

Ernest B. Dane, *Chairman*

Emma G. Cummings	Theodore Lyman
------------------	----------------

Constables

Robert M. Boehner	Edward R. Fahey	Edward T. Sullivan
Charles L. Hapgood		Andrew C. Bruce

*Resigned December 5, 1938; Leon Henry Zach appointed to fill vacancy.

APPOINTEES

v

APPOINTEES FOR THE MUNICIPAL YEAR 1939

Board of Selectmen

Agnes G. Killion, *Secretary*

Board of Health

Agnes G. Killion, *Secretary*

For other appointments in this Department see report of Board of Health

Board of Public Welfare

Kate Ellis, *Agent*

Elizabeth A. McMahon, *Matron of Brookline Infirmary*

Town Counsel

Simon P. Townsend

Park Commissioners

Agnes G. Killion, *Secretary*

Water Board

Lawrence E. Hanson, *Clerk and Water Registrar*

Walter B. Bushway, *Superintendent Water Works*

Town Engineer

Henry A. Varney

Treasury Department

Matthew S. McNeilly, *Assistant Treasurer*

Deputy Collectors

S. Joseph Stranahan

Frederick J. Wright

Charles L. Hapgood

Town Accountant

Leon L. Allen

Superintendent of Streets and Sewers

Daniel G. Lacy

Stephen E. Burke, *Second Assistant Superintendent*

John G. Gerrish, *Superintendent of Equipment*

Superintendent of Wires and Lights and Gas Inspection

Eugene N. Davis

Assessors

Herbert N. Bates, *Secretary*

Planning Board

Henry A. Varney, *Secretary*

APPOINTEES

State Aid Agent

Agnes G. Killion

Soldiers' Relief Agent

John T. Connor

Registrars of Voters

Thomas R. Daley	1942
Harold Williams	1941
Bridie P. Casey	1940
Arthur J. Shinnors, <i>Clerk (Ex-officio)</i>	

Retirement BoardDonald H. Whittemore, *Chairman*

Walter A. Devine

Albert P. Briggs, *Secretary ex-officio*David Wright, *Clerk***Public Library**Louisa M. Hooper, *Librarian***Forestry Department**Daniel G. Lacy, *Superintendent***School Department**Ernest R. Caverly, *Superintendent*

For other appointments in this Department see report of Superintendent of Schools

Police DepartmentJames W. Tonra, *Chief of Police***Fire Department**George W. Goode, Station B, Headquarters, *Fire Commissioner*Selden R. Allen, *Chief***Building Commissioner**

Thomas J. Moran

Board of AppealHenry Ware, *Chairman* (1941)

Edward B. Miles, (1942)

Michael D. Mealey, (1940)

Arthur J. Shinnors, *Clerk***Examiners of Gas Fitters**

Thomas J. Moran

Thomas A. Conroy

Moth Superintendent

Ernest B. Dane

Walnut Hills Cemetery

Herbert B. Fisher, *Clerk and Superintendent*

Measurers of Wood and Bark

Willard E. Ward

William F. Coughlin

Inspector of Petroleum

Selden R. Allen

Fuel Purchasing Agent

Willard E. Ward

Sealer of Weights and Measures

Willard E. Ward

Deputy Sealers — William F. Coughlin, Matthew F. Mealey

Agent for the Burial of Indigent Soldiers and Marines

Edward C. Kelley

Keeper of the Lock-up

James W. Tonra

Weigher of Hay

William F. Foley

Superintendent of Town Hall

John P. Hart

Gymnasium and Baths Committee

William F. Foley, *Chairman*

Ralph O. Frank

Augustus W. Soule

*For Officers and Assistants at Gymnasium and Bathhouse, see report of
Gymnasium and Baths Committee*

Playground Commission

William F. Foley, *Chairman*

Warren D. Arnold

Thomas P. Kendrick

George Storer Baldwin

Ralph O. Frank

Forest Warden

Selden R. Allen

Fence Viewers

Arthur A. O'Shea

Charles R. Burns

Inspector of Animals

Dr. Charles W. Delano

Dog Officer

Lieut. James A. Lacey

TOWN OF BROOKLINE

CLERK'S DEPARTMENT

TOWN RECORDS

OF

BROOKLINE

MASSACHUSETTS

FOR THE

MUNICIPAL YEAR ENDING DECEMBER 31

1939



BROOKLINE TOWN RECORDS

For the Municipal Year Ending December 31, 1939

ANNUAL ELECTION, MARCH 7, 1939

WARRANT

Commonwealth of Massachusetts

Norfolk, ss.

To any Constable of the Town of Brookline, Greeting:

In the name of the Commonwealth of Massachusetts, you are hereby required to notify and warn the inhabitants of the Town of Brookline qualified to vote in elections to meet at the polling places designated for the several precincts in the said town on Tuesday, the seventh day of March, 1939, at seven o'clock in the forenoon for the following purposes, to wit:

To choose by ballot the following town officers: Moderator for one year; Town Clerk for one year; two Selectmen for three years; Treasurer for three years; Collector of Taxes for three years; three members of the School Committee for three years; one member of the School Committee for one year to fill vacancy; two Trustees of the Walnut Hills Cemetery for three years; one Assessor for three years; four Trustees of the Public Library for three years; one Trustee of the Public Library for one year to fill vacancy; one member of the Water Board for three years; one Park Commissioner for three years; three members of the Committee on Planting Trees for one year; one member of the Planning Board for three years; one member of the Planning Board for one year to fill vacancy; five Constables for one year; also nine town-meeting members in each precinct for three years; also the following town-meeting members to fill vacancies: In Precinct three, one town-meeting member for one year, one town-meeting member for two years; in Precinct four one town-meeting member for one year; in Precinct five, one town-meeting member for one year; in Precinct nine, one town-meeting member for two years.

For these purposes the polls will be open at seven o'clock in the forenoon and shall be closed at seven o'clock in the afternoon.

And in the name of the said Commonwealth you are further required to notify and warn the said inhabitants to meet at the Town Hall in the said town on Tuesday, the twenty-first day of March, 1939, at seven-thirty o'clock in the evening, for the following purposes, to wit:

First, To see if the town will vote that the number of Measurers of Wood and Bark be two, to be appointed by the Selectmen.

Second, To see if the town will vote to authorize the Town Treasurer, with the approval of the Selectmen to borrow money from time to time in anticipation of the revenue of the financial year beginning January 1, 1939, and to issue a note or notes therefor, payable within one year, and to renew any note or notes as may be given for a period of less than one year in accordance with Section 17 of Chapter 44 of the General Laws.

Third, To act upon the appropriations asked for or proposed in the annual town reports by the Selectmen or by any town officer or committee.

Fourth, To appropriate the sum of eight thousand dollars (\$8,000) to be expended by the School Committee for grading the front and west sides of the High School grounds.

Fifth, To appropriate the sum of nineteen thousand five hundred eleven dollars (\$19,511) to be expended by the School Committee for the relocation of the cafeteria kitchen and for the modernization of the cafeteria at the High School.

Sixth, To appropriate the sum of eighteen thousand nine hundred seventy dollars (\$18,970) to be expended by the School Committee for sprinklers and connections to the town fire alarm system for the Manual Training Building and Pierce Grammar School.

Seventh, To appropriate the sum of twenty thousand dollars (\$20,000) to be expended by the Water Board to erect a new building and purchase equipment for the testing, repairing, servicing and storing of water meters and to authorize the Treasurer to borrow the whole or any part of the same.

Eighth, To appropriate the sum of twenty-one thousand dollars (\$21,000) to be expended by the Water Board for the installation of two additional gravel-packed wells at the well field in Dedham and to authorize the Treasurer to borrow the whole or any part of the same.

Ninth, To appropriate the sum of twenty-five thousand dollars (\$25,000) to be expended by the Water Board for a new steam pumping engine at the Low Service Pumping Station in West Roxbury and to authorize the Treasurer to borrow the whole or any part of the same.

Tenth, To appropriate the sum of nine thousand five hundred dollars (\$9,500) to be expended by the Water Board for the extension of the turbine room roof in West Roxbury and to authorize the Treasurer to borrow the whole or any part of the same.

Eleventh, To appropriate the sum of fifteen thousand dollars (\$15,000) to be expended by the Board of Selectmen for a general audit of all departments of the town.

Twelfth, To appropriate the sum of twenty-one thousand dollars (\$21,000) to be expended by the Park Commissioners for a lot of land containing about 92,029 square feet on the northeasterly side of Cypress Street and the southeasterly side of Franklin Street for a playground for small children and to authorize the Treasurer to borrow the whole or any part of the same.

Thirteenth, To appropriate the sum of two thousand six hundred thirteen dollars and sixty cents (\$2,613.60) to be expended by the Park Commissioners for a lot of land containing about 43,560 square feet owned by one Bragger adjoining a portion of the southeasterly end of the Municipal Golf Course for a peat pit and turf nursery for use by the Park Department.

Fourteenth, To appropriate the sum of seven hundred dollars (\$700) to be expended by the Trustees of the Public Library to make necessary repairs to the heating plant at the Coolidge Corner Library and to install an oil burner for use in connection therewith.

Fifteenth, To appropriate the sum of four thousand five hundred dollars (\$4,500) to be expended by the Trustees of Walnut Hills Cemetery for surfacing roads and drainage in Walnut Hills Cemetery.

Sixteenth, To appropriate the sum of two thousand five hundred dollars (\$2,500) to be expended by the Trustees of Walnut Hills Cemetery for rebuilding chain link fence and building new chain link fence on the boundaries of the cemetery.

Seventeenth, To appropriate the sum of one thousand dollars (\$1,000) to be expended by the Trustees of Walnut Hills Cemetery for the purchase of filling.

Eighteenth, To appropriate the sum of one thousand dollars (\$1,000) to be expended for technical advice and travel outside the state by the Committee appointed by the Selectmen to study the problem of waste disposal.

Nineteenth, To appropriate the sum of twenty-eight thousand dollars (\$28,000) to be expended by the Park Commissioners for the purchase of about 1,119,000 square feet of land adjoining property of the town occupied by the Edith C. Baker School to be used as a playground, and to authorize the Treasurer to borrow the whole or any part thereof.

Twentieth, To see if the town will authorize the Moderator to appoint a committee of citizens to study the question of adopting proportional representation and preferential voting in Brookline elections with instructions to report its recommendations at the next two meetings, and will appropriate the sum of one hundred dollars (\$100) for the expenses of the committee.

Twenty-first, To see if the town will accept Section 2 of Chapter 426 of the Acts of 1938 providing for one day off in every six days for police officers.

Twenty-second, To see if the town will amend Section 3 of Article I of the Town By-laws with reference to the Finance Committee.

Twenty-third, To see if the town will amend Section 4 of Article II of the Town By-laws by striking out the date "January 15th" in the last line thereof and substituting therefor the date "December 15th."

Twenty-fourth, To see if the town will vote that the term of office of the Town Clerk be three years instead of one year beginning March, 1940.

Twenty-fifth, To accept and allow Craftsland Road from Arlington Road extension to the dividing line between Brookline and Newton as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

Twenty-sixth, To accept and allow Beresford Road from Arlington Road 752.02 feet northwesterly as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damage are adjusted or determined.

Twenty-seventh, To accept and allow Payson Road Extension from the West Roxbury Parkway to Payson Road as accepted by the town March 22, 1938, as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

Twenty-eighth, To accept and allow Arlington Road from Heath Street 575 feet southerly as laid out by the Selectmen and reported to the town at this meeting and to authorize the Selectmen to take land and rights in land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

Twenty-ninth, To see if the town will appropriate the sum of one thousand dollars (\$1,000) to be expended by the Selectmen for the entertainment of distinguished guests during the National Convention of the Veterans of Foreign Wars to be held in Boston during the month of August, 1939.

Thirtieth, To see if the town will authorize its Treasurer to act as Collector of Taxes in accordance with Section I of Chapter 41 of the General Laws, beginning in March, 1942.

Thirty-first, To appropriate the sum of thirty thousand six hundred sixty dollars (\$30,660) to be expended in providing co-operation with the Federal Government in unemployment relief and other projects, of direct or indirect benefit to the town or its inhabitants, of which sum two thousand eight hundred sixty dollars (\$2,860) may be spent for administration.

Thirty-second, To appropriate the sum of seventy-five thousand dollars (\$75,000) for the original construction of those public ways laid out and accepted by the town under the Warrant for this town meeting including land damages and the cost of pavement and sidewalks laid at the time of said construction and to authorize the Treasurer to borrow the whole or any part of the same.

Thirty-third, To hear and act upon reports of town officers and committees.

Thirty-fourth, To appropriate and raise by borrowing or otherwise such sums of money as may be necessary for all or any of the purposes mentioned in the foregoing articles.

Hereof fail not, and make due return of this Warrant, with your doings thereon, to the Selectmen seven days at least before the day of the said meeting.

Given under our hands at Brookline aforesaid, this thirtieth day of January in the year of our Lord one thousand nine hundred and thirty-nine.

THEODORE G. BREMER,
WILLIAM J. HICKEY, JR.,
THOMAS J. BRADY,
SAMUEL F. BLANCHARD,
DANIEL TYLER, JR.,

Board of Selectmen.

A true copy. Attest:

CHARLES L. HAPGOOD, *Constable.*

Commonwealth of Massachusetts

Brookline, Mass., Feb. 6, 1939.

Norfolk, ss.

I, Charles L. Hapgood, being a constable of the Town of Brookline, hereby certify that I have served the within warrant as directed by posting copies of the same in twenty (20) public places in the town of Brookline and by publishing a copy in the *Brookline Chronicle*, being a newspaper published in the town of Brookline, such posting and publication being at least seven (7) days before the date of the meeting called by such warrant.

CHARLES L. HAPGOOD,
Constable.

I hereby certify that at least seven days before the time of the said meeting, I notified the Town-Meeting Members of said meeting by mailing a printed copy of the within Warrant and a copy of the Selectmen's report on the Articles in the Warrant to the last known address of the said members.

ARTHUR J. SHINNERS,
Town Clerk.

Dated February 27, 1939.

In pursuance of the foregoing warrant the inhabitants of the town of Brookline qualified to vote in elections met at the polling places designated for the several precincts in said Brookline on Tuesday, the seventh day of March, 1939, at seven o'clock in the forenoon.

The polling places had been designated as follows:

Precinct 1, Temple Center; Precinct 2, Devotion School; Precinct 3, Presbyterian Church; Precinct 4, Elks Home; Precinct 5, Sewall School; Precinct 6, Pierce Primary School; Precinct 7, Driscoll School; Precinct 8, Runkle School; Precinct 9, Heath School.

The following served as precinct officers in the respective precincts, by appointment either by the Selectmen or by the warden of the precinct by authority of his position as presiding election officer:

Precinct One

Robert C. Martin, Warden
Josephine M. Cunniff, Clerk
Charles Naylor, Inspector
Guy Hunt, Inspector
Mary M. Leary, Inspector
Forrest Fogarty, Inspector
Joseph L. McElroy, Inspector
Mary McCabe, Inspector
Jennie E. C. Preble, Inspector
Thomas Logan, Inspector
A. Madeline Jamieson, Inspector
Daniel McCabe, Inspector
Florence Miers, Inspector
Mary Keegan, Inspector
Arthur Rigor de Eva, Inspector
Richard Owens, Inspector
William M. Poe, Inspector
Ethel Greenberg, Inspector
Catherine A. Goullaud, Inspector
Joseph W. Cowles, Inspector
Martin McInerney, Inspector
Mae E. Macksey, Inspector
Harry E. Gordon, Inspector

Precinct Two

William L. Aldrich, Warden
Claire U. Dooley, Clerk
Bertha C. Andrews, Inspector
George I. Cohen, Inspector
Raymond Potter, Inspector
Dexter Wiswell, Inspector
Alice R. Wort, Inspector
E. Florence Gallagher, Inspector
Lillian McGruder, Inspector
Eva Childs, Inspector
Margaret Sprague, Inspector
Olive Kellett, Inspector
Edward E. Spitz, Inspector
Lillian Boles, Inspector
Allan Skinner, Inspector
Laura Doyle, Inspector
Sadie Giddon, Inspector
W. Leonard Collyer, Inspector
Bessie Zimmerman, Inspector
Catherine J. McGarry, Inspector
Thomas F. Reynolds, Jr., Inspector

Precinct Three

Arthur K. Hunt, Warden
Agnes Sullivan, Clerk
Priscilla Jenkins, Inspector
Margaret E. O'Brien, Inspector
Herbert R. Chase, Inspector
Gerard L. Craven, Inspector
Marion Edgar, Inspector
Lewis J. Kennealy, Inspector
Walter W. Smith, Inspector
Mary A. Curry, Inspector
Anna Bunker, Inspector
Howard L. Fox, Inspector
William Dunnells, Inspector
Harry V. Daly, Inspector
Arthur B. Coughlin, Inspector
Henry W. Lynch, Inspector
Edna J. Warshauer, Inspector
Marion McIntosh, Inspector
Kenneth H. Wade, Inspector
Julia Kopf, Inspector
John J. Hennessey, Inspector
Helen I. McNeil, Inspector

Precinct Four

Thomas B. McCaffery, Warden
Eugene E. Allen, Clerk
Mary Doolan, Inspector
Robert H. M. Clark, Inspector
James A. Huban, Inspector
Frederick L. Bowers, Inspector
Genevieve Reid, Inspector
Mabel P. Bates, Inspector
Genevieve Fitzgerald, Inspector
Henry McCullough, Inspector
Joseph G. Mahoney, Inspector
Geraldine Mackey, Inspector
Anne J. Lynch, Inspector
James Fitzpatrick, Inspector
Mary E. Lynch, Inspector
Evelyn M. DeBow, Inspector
Catherine Coakley, Inspector
Catherine J. Burns, Inspector
John P. Cunningham, Inspector
Burton S. Hughes, Inspector

Precinct Five

James M. Driscoll, Warden
 Michael J. McLaughlin, Clerk
 Joseph Hart, Inspector
 John J. Fahey, Inspector
 Harriet E. Woods, Inspector
 Margaret F. Kelly, Inspector
 George J. Kelly, Inspector
 Florence R. Dawson, Inspector
 Paul Meade, Inspector
 Wilfred Elliott, Inspector
 Henrietta Richardson, Inspector
 George A. Lyons, Inspector
 Joseph Fearon, Inspector
 John Curry, Inspector
 Leona MacLeod, Inspector
 R. Norman LeGacy, Inspector
 Herbert MacMillan, Inspector
 James F. Hughes, Inspector
 John Nyhan, Inspector
 Edna Carroll, Inspector

Precinct Six

Peter T. McMahon, Warden
 Alfred H. Cornell, Clerk
 George P. McGinnis, Inspector
 Ida Ethel Stitt, Inspector
 John L. Gamble, Inspector
 Stuart Dalzell, Inspector
 Margaret T. Cahill, Inspector
 John H. Day, Jr., Inspector
 Mary Hutchins, Inspector
 Ruth Gilman, Inspector
 Florence Connellan, Inspector
 Bertha Farnum, Inspector
 Mary Bohner, Inspector
 John J. Keaveney, Inspector
 Frank J. Riley, Inspector
 Louise P. Jacques, Inspector
 Clarence Fowler, Inspector
 Albert M. Higgs, Inspector
 Alfred J. Ochiltree, Inspector
 Edward M. Donovan, Inspector
 Eileen Kelleher, Inspector
 Edward P. O'Loughlin, Inspector

Precinct Seven

Warren A. Fogarty, Warden
 George V. Nauman, Clerk
 Edwin L. Riley, Inspector
 Doris McNeilly, Inspector
 Margaret G. Ward, Inspector
 Albert C. Aldrich, Inspector
 Robert J. Smith, Inspector
 Fred H. Smyth, Inspector
 Mary Ahern, Inspector
 Regina Wright, Inspector
 Henry F. Wood, Inspector
 John M. Kendrick, Inspector
 Arthur E. Haid, Inspector
 Arthur W. Carlow, Inspector

William T. Livingston, Inspector
 Mabel C. R. Hayward, Inspector
 May C. Lima, Inspector
 Myrtle Nicolls, Inspector
 Helen S. Collins, Inspector
 Edith H. C. Kimball, Inspector
 Isabella M. Conley, Inspector
 Ben Thewlis, Inspector
 Margaret Hills, Inspector
 Gladys J. Fogarty, Inspector

Precinct Eight

Mary B. Lehneman, Warden
 Walter F. Kelley, Clerk
 John A. Andrew, Jr., Inspector
 Lyla M. Barry, Inspector
 Ruth Burge, Inspector
 Dorothy Hallett, Inspector
 Mary G. Pepper, Inspector
 Frank B. Connor, Inspector
 Bertram Linsky, Inspector
 Joseph O'Shea, Inspector
 John C. Johnson, Inspector
 Harvey Breger, Inspector
 Jean Morrison, Inspector
 Irma Tufts, Inspector
 Irene W. Eno, Inspector
 Mabelle H. Thorpe, Inspector
 Thomas Murphy, Inspector
 Winifred Keith, Inspector
 Josephine W. Rand, Inspector
 Mary Byrne, Inspector
 George B. Doyle, Inspector
 Priscilla White, Inspector

Precinct Nine

Thomas H. Finan, Warden
 Ernest L. Fuller, Clerk
 Fred J. Love, Inspector
 Herbert S. Potter, Inspector
 Alvin J. Sherman, Inspector
 William McBurney, Inspector
 Mary J. Sullivan, Inspector
 Fannie B. Ames, Inspector
 Sally Lanagan, Inspector
 Roger Manning, Inspector
 Joseph Craven, Inspector
 Mary Allen Graham, Inspector
 Hughena Jamieson, Inspector
 Catherine M. Collins, Inspector
 Maxine Warren, Inspector
 Patrick Tonra, Inspector
 William V. Hanley, Inspector
 Marion G. O'Brien, Inspector
 Ambrose McCue, Inspector
 Ernest A. Hobden, Inspector
 John W. Murray, Inspector
 Mary E. Power, Inspector
 David L. McGuire, Inspector
 Thomas Messitt, Inspector

Upon receipt of the returns from the several precincts they were tabulated and the total result of the ballot was announced as follows:

MODERATOR, One Year										
Precincts	1	2	3	4	5	6	7	8	9	Totals
Erland F. Fish, 6 Prescott St.	1256	1073	1067	686	898	1083	1163	1169	1733	10128
Scattering	0	0	0	0	1	0	0	0	0	1
Blanks	341	368	530	638	693	527	351	297	785	4530
TOWN CLERK, One Year										
Arthur J. Shinnors, 253 Mason Ter.	1249	1093	1120	791	985	1118	1187	1182	1770	10495
Blanks	348	348	477	533	607	492	327	284	748	4164
SELECTMEN, Three Years										
Richard J. Allen, 79 Stearns Rd.	746	718	915	436	496	787	725	688	829	6340
Richard S. Bowers, 357 Clinton Rd.	1082	866	737	310	445	765	992	1032	1339	7568
Harold J. Field, 35 Weybridge Rd.	226	332	295	477	391	405	308	237	370	3041
William J. Hickey, Jr., 91 Shaw Rd.	647	519	624	659	825	583	541	561	1443	6402
James F. McGrath, 302 Walnut St.	85	77	129	120	356	187	79	66	154	1253
Patrick Sullivan, 48 Linden Pl.	26	26	63	123	117	86	43	21	134	639
Blanks	382	344	431	523	554	407	340	327	767	4075
TREASURER, Three Years										
Albert P. Briggs, 187 Walnut St.	1282	1115	1109	748	973	1137	1211	1198	1808	10581
Blanks	315	326	488	576	619	473	303	268	710	4078
COLLECTOR, Three Years										
Albert P. Briggs, 187 Walnut St.	1241	1074	1055	706	927	1097	1145	1169	1740	10154
Blanks	356	367	542	618	665	513	369	297	778	4505

SCHOOL COMMITTEE, Three Years

Precincts	1	2	3	4	5	6	7	8	9	Totals
Edith C. Baker, 111 Ivy St.	930	793	698	352	520	677	763	880	1174	6787
Frank J. Connor, 97 Gardner Rd.	222	263	369	470	615	448	276	242	481	3486
Arthur L. Endicott, 29 Hyslop Rd.	834	529	482	163	277	476	644	784	1040	5229
Paul Kerins, 107 University Rd.	175	197	317	327	320	325	287	182	386	2516
Thomas J. McCabe, 794 Boylston St.	474	335	518	544	765	590	409	322	1291	5248
N. Brooks Morrison, 126 Harvard St.	837	833	891	433	397	781	846	784	1122	6924
Richard Odell, 135 Addington Rd.	315	346	269	139	164	295	364	333	292	2517
Esther Goldner Saloman, 76 Winchester St.	264	325	172	47	20	65	221	220	108	1442
John A. Tynan, Jr., 6 Hart St.	65	48	159	363	651	271	72	54	331	2014
Blanks	675	654	916	1034	1047	902	660	597	1329	7814

SCHOOL COMMITTEE, One Year

Dan Huntington Fenn, 14 Norfolk Rd.	687	545	460	194	285	474	624	713	1001	4983
Edward H. McGrath, Jr., 105 St. Paul St.	697	688	902	852	1071	924	683	558	1196	7571
Blanks	213	208	235	278	236	212	207	195	321	2105

TRUSTEES WALNUT HILLS CEMETERY, Three Years

Albert F. Bigelow, 246 Dudley St.	1205	1019	1003	654	837	1035	1111	1108	1644	9616
Arthur P. Crosby, 124 Dean Rd.	1176	1013	1005	661	848	999	1080	1103	1619	9504
Blanks	813	850	1186	1333	1499	1186	837	721	1773	10198

ASSESSOR, Three Years

John F. Finnerty, 640 Newton St.	127	194	263	337	384	301	201	123	550	2480
James M. Johnston, 227 Washington St.	267	285	292	172	142	252	317	291	315	2333
Michael D. Mealey, 26 Brington Rd.	963	738	781	585	874	850	789	835	1371	7786
Blanks	240	224	261	230	192	207	207	217	282	2060

TRUSTEES PUBLIC LIBRARY, Three Years

Precincts	1	2	3	4	5	6	7	8	9	Totals
Arthur L. Endicott, 29 Hyslop Rd.	1215	1032	1002	638	801	1012	1100	1142	1670	9612
Walter Humphreys, 249 Clinton Rd.	1174	1005	976	624	788	997	1065	1108	1656	9393
Charles D. Maginnis, 219 Dean Rd.	1193	1017	1006	661	865	1018	1092	1108	1764	9724
Abbot Peterson, 353 Walnut St.	1181	1006	996	638	855	1021	1071	1112	1666	9546
Scattering	0	0	0	0	0	0	1	0	0	1
Blanks	1625	1704	2408	2735	3059	2392	1727	1394	3316	20360

TRUSTEE PUBLIC LIBRARY, One Year

Hermann F. Clarke, 420 Warren St.	1212	1040	1019	661	841	1039	1118	1122	1676	9728
Blanks	385	401	578	663	751	571	396	344	842	4931

MEMBER OF WATER BOARD, Three Years

Francis W. Hamilton, 11 Dana St.	1181	1025	1024	689	886	1050	1105	1115	1671	9746
Blanks	416	416	573	635	706	560	409	351	847	4913

PARK COMMISSIONER, Three Years

Huntington R. Hardwick, 364 Buckminster Rd.	645	446	414	233	242	410	525	617	613	4145
Daniel W. Warren, Jr., 28 Eliot St.	731	706	884	815	1137	968	752	644	1665	8302
Scattering	0	0	0	0	0	0	3	4	0	7
Blanks	221	280	299	276	213	232	234	201	240	2196

COMMITTEE ON PLANTING TREES, One Year

Emma G. Cummings, 16 Kennard Rd.	1175	1008	986	633	823	1006	1077	1089	1659	9456
Ernest B. Dane, 360 Heath St.	1203	1021	1014	730	899	1039	1110	1109	1783	9908
Theodore Lyman, 105 Heath St.	1163	988	972	611	823	988	1066	1084	1667	9362
Blanks	1250	1306	1819	1998	2231	1797	1289	1116	2445	15251

PLANNING BOARD, Three Years

Henry Ware, 82 High St.	1191	1014	997	684	900	1017	1077	1107	1666	9653
Blanks	406	427	600	640	692	593	437	359	852	5006

PLANNING BOARD, One Year

Precincts	1	2	3	4	5	6	7	8	9	Totals
Leon Henry Zach, 3 Perrin Rd.	1101	952	906	566	760	932	986	1023	1529	8755
Blanks	496	489	691	758	832	678	528	443	989	5904

CONSTABLES, One Year

Robert M. Boehner, 88 Tappan St.	1044	909	840	428	584	813	962	995	1397	7972
Andrew C. Bruce, 105 Oakland Rd.	1082	920	1014	569	763	916	992	1007	1451	8714
James V. Esposito, 72 Davis Ave.	349	383	511	457	581	634	407	360	631	4313
Edward R. Fahey, 47 Waverly St.	1055	892	898	569	862	951	958	957	1656	8798
Charles L. Hapgood, 10 Winthrop Rd.	1082	921	891	451	585	844	1000	1013	1400	8187
Edward T. Sullivan, 4 Davis Ave.	517	515	493	425	669	582	512	492	904	5209
Joseph Paul Sullivan, 72 Linden St.	386	400	578	797	783	550	415	331	754	4994
Scattering	0	0	0	0	0	0	0	1	0	1
Blanks	2470	2265	2760	2824	3133	2760	2324	2174	4397	25107
Absentee Votes	17	6	7	0	11	10	9	11	27	98

REGISTERED VOTERS

Men	1667	1475	1139	888	1059	1113	1517	1232	1825	11915
Women	2204	1776	1566	893	1128	1360	1997	1685	2269	14878
Total	3871	3251	2705	1781	2187	2473	3514	2917	4094	26793

NUMBER VOTING

Men	715	634	714	675	796	760	679	647	1171	6791
Woman	882	807	883	649	796	850	835	819	1347	7868
Total	1597	1441	1597	1324	1592	1610	1514	1466	2518	14659

TOWN-MEETING MEMBERS

The votes for town-meeting members were as follows by precincts:

PRECINCT 1

Three Years

(Nine Elected)

G. Robert J. Boggs, 1253 Beacon Street	820
William A. Burnham, 19 Colchester Street	1,077
Sturtevant Burr, 106 Browne Street	1,079
Augustine B. Conant, 116 Colchester Street	1,049
Robert Lincoln Cummings, 212 St. Paul Street.....	1,039
Francis L. Hughes, 115 Browne Street	829
Charles A. Newhall, 1101 Beacon Street.....	1,038
C. Augustus Norwood, 11 Hawes Street	1,010
Harry Olins, 126 Amory Street	705
Otis Weld Richardson, 21 Mason Street	986
William C. Rosen, 19 Copley Street	364
Scattering	1
Blanks	4,376

PRECINCT 2

Three Years

(Nine Elected)

Harry E. Adams, 64 Naples Road	933
George H. Doubtfire, 180 Naples Road	471
Charles Evans, 99 Beals Street	953
John F. Fleming, 41 Williams Street	845
A. Arthur Giddon, 77 Gibbs Street	933
Benedict E. Hirshon, 34 Kenwood Street	472
Sylvester Kaufman, 67 Kenwood Street	739
Jessica Shain Lavine, 85 Beals Street	602
Gerald J. McGarry, 21 Thorndike Street	534
Scott McNeilly, 32 Stedman Street	909
Leo H. Minton, 186 Naples Road	632
Elias H. Sondheim, 106 Thorndike Street	796
Blanks	4,150

PRECINCT 3

Three Years

(Nine Elected)

Leo R. Armstrong, 12 Harris Street	927
Francis J. Carroll, 62 Toxteth Street.....	972
Harold Horvitz, 64 Perry Street.....	560
William R. Kennealy, 117 Harvard Street	916
James J. Lynch, 39 Perry Street	809
Gordon A. Minnis, 36 Toxteth Street	928
William P. B. Sundell, 50 Harris Street	864
Thomas J. Walsh, 26 Harrison Street	909
William E. Webb, 45 Marion Street	845
Francis A. Wood, 219 Harvard Street	828
Blanks	5,815

Two Years

(One Elected)

Melbourne A. McCullough, 70 Perry Street	940
Blanks	657

One Year

(One Elected)

Bernard F. Dunnells, 64 Aspinwall Avenue	910
Blanks	687

PRECINCT 4

Three Years

(Nine Elected)

Kenneth C. Bates, 62 Linden Place	535
William J. Campbell, 38 Linden Street	600
Mary E. Cooney, 49 Kent Street	673
Maxwell Douglass, 682 Brookline Avenue	390
Frederick Gilbert, 12 Linden Place	410
Sarah E. Hawley, 175 Washington Street	295
J. Leo Johnson, 79 Pearl Street	599
John James Neary, 12A Linden Place	582
Peter W. Pate, 90 Kent Street	603
Patrick Sullivan, 48 Linden Place	655
Thomas J. Ward, 57 Walter Avenue	660
Blanks	5,932

One Year

(One Elected)

Thomas P. Welch, 27 Juniper Street	701
Blanks	623

PRECINCT 5

Three Years

(Nine Elected)

David E. Agnew, Jr., 7 Kendall Street	506
Joseph Brady, 70 Chestnut Street	782
Francis P. Carolan, 5 Wellington Terrace	769
Joseph J. Clancy, 41 Franklin Street	408
Joseph W. Ford, 22 Jamaica Road	704
T. Frank Hart, 238 Cypress Street	870
Michael Hennessy, 29 Hawthorn Road	803
Michael J. Lally, 51 Franklin Street	682
Charles H. Moran, 263 Walnut Street	557
Catherine Nixon, 87 Walnut Street	623
John J. O'Brien, 28 Oakland Road	642
Alice Sherburne Reidy, 92 High Street	694
Harry Reitman, 61 Prince Street	634
Blanks	5,654

One Year

(One Elected)

Martin Joseph McCarty, 37 Kendall Street	490
Thomas R. Moloney, 170 Cypress Street	632
Blanks	470

PRECINCT 6

Three Years

(Nine Elected)

William A. Bryant, 61 Clark Road	869
George B. Cavanaugh, 28 Davis Avenue	630
Harry E. Chase, 31 Weybridge Lane	819
Francis W. Hamilton, 11 Dana Street	872

Russell Hastings, 16 Emerson Street	761
Francis D. Hatch, 78 Harvard Street	542
W. Kenneth Henderson, 14 Cypress Street	737
Edward C. Kelley, 41 Gorham Avenue	831
Joseph C. McCarthy, 299 Boylston Street	422
Ruth B. Mulvihill, 419 Washington Street.....	542
Edmund F. O'Hearn, 191 Davis Avenue	872
Townsend William Thorndike, 30 Stanton Road	559
Sara C. White, 40 Stanton Road	799
Blanks	5,235

PRECINCT 7

Three Years

(Nine Elected)

Lawrence Black, 1401 Beacon Street	963
John R. Burleigh, 52 Salisbury Road	1,012
Henry A. Dean, 82 Lancaster Terrace	994
Malcolm B. Flanders, 36 Park Street	951
Irving P. Gammon, 1521 Beacon Street	1,028
Horace Leonard Howe, 142 Summit Avenue	999
Jacob Lipson, 126 Lancaster Terrace	952
William S. Richey, 88 University Road	983
Arthur Willis, 17 Williston Road	1,026
Scattering	1
Blanks	4,717

PRECINCT 8

Three Years

(Nine Elected)

Robert Appleton, 137 Beaconsfield Road	542
Albert H. Blanchard, 333 Clark Road.....	727
Richard S. Bowers, 357 Clinton Road	1,112
Edmond F. Brigham, 142 Clinton Road	962
James H. Henderson, 15 Claflin Path	999
Frederick A. Hinchcliffe, 168 Tappan Street	943
Edward B. Miles, 239 Clinton Road	991
George Bradburn Schick, 125 Addington Road	840
John A. Shelton, 358 Tappan Street	923
Robert G. Stone, 575 Boylston Street	900
Benjamin A. Trustman, 194 Rawson Road	598
Blanks	3,657

PRECINCT 9

Three Years

(Nine Elected)

Charles B. Blanchard, 57 Hedge Road	1,413
Kenneth B. Bond, 5 Philbrick Road	1,188
Theodore G. Bremer, Jr., 42 Fisher Avenue	1,555
Earl E. Davidson, 157 Middlesex Road	1,167
William H. Ellis, Jr., 130 LaGrange Street	524
Frederick I. Emery, Jr., 19 Willard Road	576
James J. Fegan, 505 Heath Street	1,116
Theodore E. Firth, 36 Loveland Road	636
John Healy, 811 Heath Street	929
Marcien Jenckes, 63 Hillside Road	583
Wallace S. MacLellan, 1202 Boylston Street	466
Joseph T. Molloy, 146 Wallis Road	540
Isidor Richmond, 56 Baker Circle	208
Charles F. Rowley, 195 Middlesex Road	1,282

Harold C. Sears, 15 Circuit Road	1,260
John F. Taylor, 12 Glenland Road	1,243
Orrin G. Wood, 388 Warren Street	1,252
Blanks	6,724

Two Years
(One Elected)

Simon P. Townsend, 24 Shaw Road	1,415
Blanks	1,103

We, the undersigned, hereby certify that we have canvassed the returns as made from each of the nine precincts with the above results and certify them to be correct.

HAROLD WILLIAMS,
THOMAS R. DALEY,
BRIDIE P. CASEY,
ARTHUR J. SHINNERS,

*Board of Registrars of Voters of the Town of
Brookline, Commonwealth of Massachusetts.*

A True Record.

Attest:

ARTHUR J. SHINNERS,
Town Clerk.

The ballots cast in the several precincts were returned to the Town Clerk in sealed packages. The voting lists used at the entrances to the polling places and at the ballot boxes with tally sheets and copy of precinct record of election, were also returned, all properly sealed in conformity with the laws governing elections and preserved during the time required by law.

The persons declared elected town officers were notified as required by General Laws, and the persons elected Town Meeting Members were notified as required by Chapter 36, Special Act of 1921.

Attest:

ARTHUR J. SHINNERS,
|Town|Clerk.

The result of the count of the votes cast at the Town election was forwarded to the secretary of the Commonwealth.

In accordance with Chapter 51, Section 61, the return of assessed polls at the close of registration on February 23 was forwarded to the Secretary of the Commonwealth.

In accordance with Chapter 54, Section 132, as amended by the acts of 1921, the number of persons who voted in each

precinct was forwarded to the Secretary of the Commonwealth.

In connection with the work of the Department of Corporations and Taxation, a list of the Town officials was forwarded to Theodore N. Waddell, Director of Accounts.

ARTHUR J. SHINNERS,
Town Clerk.

RECOUNT

Brookline, Massachusetts, March 14 and 15, 1939.

In accordance with petitions, each signed by more than ten legal voters and in the form prescribed by law for a recount of the votes at an election for Town Officers and Town-Meeting Members at the Annual Town Meeting, the Registrars of Voters held a recount to canvass the votes for Selectmen, School Committee and Town-Meeting Members of Precincts 4 and 5 with the following results:

SELECTMEN

Precincts	Allen	Hickey	Blanks
1	747	648	377
2	714	511	377
3	914	631	440
4	436	665	525
5	491	825	556
6	780	584	421
7	718	538	356
8	679	565	352
9	809	1,452	825
Totals.....	6,288	6,419	4,229

SCHOOL COMMITTEE

Precincts	Endicott	McCabe	Blanks
1	836	465	675
2	534	335	647
3	489	504	910
4	161	544	1,035
5	277	761	1,044
6	475	591	895
7	649	408	655
8	807	324	591
9	1,054	1,305	1,322
Totals.....	5,282	5,237	7,774

TOWN-MEETING MEMBERS

Precinct Four

Kenneth C. Bates	535
William J. Campbell	603
Mary E. Cooney	671
Maxwell Douglass	391
Frederick Gilbert.....	410
Sarah E. Hawley	284
J. Leo Johnson.....	609
John James Neary	638
Peter W. Pate	546
Patrick Sullivan.....	652
Thomas J. Ward	660
Scattering	1
Blanks	5,916

Precinct Five

David E. Agnew, Jr.	503
Joseph Brady.....	786
Francis P. Carolan	772
Joseph J. Clancy	398
Joseph W. Ford.....	709
T. Frank Hart	872
Michael Hennessy.....	813
Michael J. Lally	687
Charles H. Moran.....	556
Catherine Nixon	620
John J. O'Brien	644
Alice Sherburne Reidy	685
Harry Reitman	652
Blanks.....	5,631

Attest:

ARTHUR J. SHINNERS,
Town Clerk.

March 15, 1939.

This is to certify that in accordance with Chapter 54, Section 135 of the General Laws, a copy of certificate attested by me was delivered this day at the residences of Arthur L. Endicott and Thomas J. McCabe, notifying them of the result of the Recount.

ARTHUR J. SHINNERS,
Town Clerk.

ANNUAL ELECTION

Commonwealth of Massachusetts

Norfolk, ss.

Then personally appeared the persons below named, and were sworn to the faithful discharge of the duties of their office, at the dates set against their names, or signified in writing their acceptance of the Office to which they had been chosen, viz:

TOWN OFFICERS FOR 1939

1939		
Mar. 9	*Erland F. Fish	Moderator (1 yr.)
Mar. 9	*†Arthur J. Shinnars	Town Clerk (1 yr.)
Mar. 9	*Richard S. Bowers	Selectman (3 yrs.)
Mar. 9	*William J. Hickey, Jr.	Selectman (3 yrs.)
Mar. 8	*Albert P. Briggs	Treasurer (1 yr.)
Mar. 8	*Albert P. Briggs	Collector (1 yr.)
Mar. 2	*Edith C. Baker	School Committee (3 yrs.)
Mar. 17	†Arthur L. Endicott	School Committee (3 yrs.)
Mar. 17	*N. Brooks Morrison	School Committee (3 yrs.)
Mar. 15	*Edward H. McGrath, Jr.	School Committee (1 yr.)
Mar. 14	Albert F. Bigelow	Trustee Walnut Hills Cemetery (3 yrs.)
Mar. 14	Arthur P. Crosby	Trustee Walnut Hills Cemetery (3 yrs.)
Mar. 8	*†Michael D. Mealey	Assessor (3 yrs.)
Mar. 11	Arthur L. Endicott	Trustee Public Library (3 yrs.)
Mar. 12	Walter Humphreys	Trustee Public Library (3 yrs.)
Mar. 12	Charles D. Maginnis	Trustee Public Library (3 yrs.)
Mar. 11	Abbot Peterson	Trustee Public Library (3 yrs.)
Mar. 13	Hermann F. Clarke	Trustee Public Library (1 yr.)
Mar. 10	Francis W. Hamilton	Member of Water Board (3 yrs.)
Mar. 16	Daniel W. Warren, Jr.	Park Commissioners (3 yrs.)
Mar. 13	*Emma G. Cummings	Committee on Planting Trees (1 yr.)
Mar. 13	*Ernest B. Dane	Committee on Planting Trees (1 yr.)
Mar. 13	*Theodore Lyman	Committee on Planting Trees (1 yr.)
Mar. 12	Henry Ware	Planning Board (3 yrs.)
Mar. 14	Leon Henry Zach	Planning Board (1 yr.)
Mar. 10	*Robert M. Boehner	Constable (1 yr.)
Mar. 8	*†Andrew C. Bruce	Constable (1 yr.)
Mar. 8	*Edward R. Fahey	Constable (1 yr.)
Mar. 8	*Charles L. Hapgood	Constable (1 yr.)
Mar. 13	*Edward T. Sullivan	Constable (1 yr.)
Mar. 30	*G. Leroy Luce	Chemist (1 yr.)
Mar. 30	*Daniel G. Lacy	Supt. Streets and Sewers (1 yr.)
Mar. 30	Leon L. Allen	Town Accountant (3 yrs.)
Mar. 31	Selden R. Allen	Inspector of Petroleum
Apr. 3	*Charles W. Delano	{ Inspector of Slaughtering Inspector of Animals
Apr. 5	*Willard E. Ward	{ Agent Milk and Provisions Inspector of Milk Quarantine Inspector Sealer of Weights and Measures Measurer of Wood and Bark
Apr. 5	*William Coughlin	{ Deputy Sealer of Weights and Measures Collector of Samples Deputy Measurer of Wood and Bark
Apr. 20	*Thomas R. Daley	Registrar of Voters

*Oath administered by Town Clerk.

†Sworn in by Erland F. Fish, Moderator.

‡Sworn in by Helen A. Fowlie, Assistant Town Clerk.

ANNUAL MEETING, MARCH 21, 1939

Pursuant to the warrant of the Selectmen served according to law upon the inhabitants of the town of Brookline by a constable of said town and notices sent by mail by the Town Clerk at least seven days before the day of meeting, to the town-meeting members elected and qualified to act in town meetings in Brookline, under the provisions of Chapter 36, Special Acts of 1921, accepted by the town of Brookline, March 1, 1921, the town-meeting members so qualified met at the Town Hall in said town on Tuesday, the twenty-first day of March, 1939, at seven-thirty o'clock in the evening. Lists of duly qualified town-meeting members were used at the entrances to the meeting place and were in charge of Thomas B. McCaffrey, Thomas H. Finan, Thomas R. Daley and John J. Fahey, Tellers, who were sworn to the faithful discharge of their duties. The lists contained the names of two hundred sixty-five (265) town-meeting members qualified to participate in and vote in town meetings in Brookline; two hundred forty-three (243) being the town-meeting members elected from the nine precincts and twenty-two (22) town-meeting members at large.

No town-meeting member was allowed within the rail until his name had been found on the list and checked.

At thirty-five minutes after seven o'clock the tellers reported that one hundred thirty-five (135) names of town-meeting members had been checked, or more than one-half of all the town-meeting members qualified, and the Town Clerk reported that a quorum was present.

The check lists filed with the Town Clerk at the close of the meeting showed that two hundred twelve (212) members attended the meeting.

The meeting was then called to order by the Moderator, Erland F. Fish.

The meeting was opened by prayer offered by the Rev. William R. Leslie, Minister of St. Mark's Methodist Episcopal Church.

The Moderator then requested the town-meeting members to rise in respect to those members who had died since the last Annual Town Meeting and the Clerk read the following list:

<i>Name</i>	<i>Town-Meeting Member</i>
Thomas F. Costello, Died May 17, 1938	March, 1916 — May 17, 1938
Walter J. Cusick, Died Sept. 22, 1938	March, 1916 — Sept. 22, 1938
Michael J. Fleming, Died Oct. 1, 1938	March, 1925 — Oct. 1, 1938
Charles N. Brush, Died Oct. 8, 1938	March, 1916 — Oct. 8, 1938
Henry P. Spaulding, Died Oct. 16, 1938	March, 1930 — Jan. 30, 1936
Thomas A. Hill, Died Jan. 15, 1939	March, 1918 — Jan. 15, 1939

The Moderator called upon the Town Clerk to read the list of the newly elected town-meeting members.

They follow:

Precinct 1

William A. Burnham, 19 Colchester Street	3 years
Sturtevant Burr, 106 Browne Street	3 years
G. Robert J. Boggs, 1253 Beacon Street	3 years
Francis L. Hughes, 115 Browne Street	3 years

Precinct 2

Leo H. Minton, 186 Naples Road	3 years
Jessica Shain Lavine, 85 Beals Street	3 years

Precinct 3

Gordon A. Minnis, 36 Toxteth Street	3 years
Francis A. Wood, 219 Harvard Street	3 years
William E. Webb, 45 Marion Street	3 years
James J. Lynch, 39 Perry Street	3 years
Bernard F. Dunnells, 64 Aspinwall Avenue	1 year
Melbourne A. McCullough, 70 Perry Street	2 years

Precinct 4

Frederick Gilbert, 12 Linden Place	3 years
Thomas P. Welch, 27 Juniper Street	1 year

Precinct 5

Joseph W. Ford, 22 Jamaica Road	3 years
Thomas R. Moloney, 170 Cypress Street	1 year

Precinct 6

George B. Cavanaugh, 28 Davis Avenue	3 years
W. Kenneth Henderson, 14 Cypress Street	3 years

Precinct 7

Lawrence Black, 1401 Beacon Street	3 years
Henry A. Dean, 82 Lancaster Terrace	3 years
Malcolm B. Flanders, 36 Park Street	3 years
Jacob Lipson, 126 Lancaster Terrace	3 years
William S. Richey, 88 University Road	3 years

Precinct 8

Albert H. Blanchard, 333 Clark Road	3 years
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Precinct 9

Simon P. Townsend, 24 Shaw Road	2 years
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The following were appointed Tellers: Timothy J. Burke, Peter W. Pate, Robert S. Weeks, Daniel G. Rollins, Richard C. Floyd and Harold P. Williams and were sworn by the Town Clerk.

First Article.— To see if the town will vote that the number of Measurers of Wood and Bark be two, to be appointed by the Selectmen.

On motion of Samuel F. Blanchard:

Voted, That the number of Measurers of Wood and Bark be two, to be appointed by the Selectmen.

Second Article. — To see if the town will vote to authorize the Town Treasurer, with the approval of the Selectmen, to borrow money from time to time in anticipation of the revenue of the financial year beginning January 1, 1939, and to issue a note or notes therefor, payable within one year, and to renew any note or notes as may be given for a period of less than one year in accordance with Section 17, Chapter 44, General Laws.

On motion of Richard S. Bowers:

Voted, That the Town Treasurer, with the approval of the Selectmen, be and hereby is authorized to borrow money from time to time in anticipation of the revenue of the financial year beginning January 1, 1939, and to issue a note or notes therefor, payable within one year, and to renew any note or notes as may be given for a period of less than one year in accordance with Section 17, Chapter 44, General Laws.

Third Article. — To act upon the appropriations asked for or proposed in the annual town report by the Selectmen or by any town officer or committee.

Annual Appropriation Vote

Voted, The following sums are hereby appropriated for the current annual expenses, for the purposes and subject to the limitations specified: a total of \$4,487,891.47.

A. (\$291,101 60)

For general expenses of Administration and certain miscellaneous purposes, \$291,101 00 specifically appropriated as follows:

- | | |
|---|-------------|
| 1. Selectmen | \$17,224 00 |
| The salaries of the Selectmen as Selectmen, members of the Board of Public Welfare, and Board of Health shall be at the rate of \$2,500 per annum for the chairman and at the rate of \$1,500 per annum for each of the other four. | |
| 2. Auditing and Accounting | 10,303 00 |
| 3. Treasurer and Collector | 32,350 00 |
| The salary of the Treasurer and Collector shall be at the rate of \$7,500 per annum, provided that all fees received by him by virtue of his offices shall be paid into the town treasury for the use of the town. | |
| 4. Assessors | 19,395 00 |
| The salaries of the Assessors shall be at the rate of \$2,500 per annum. | |
| 5. Legal Expenses | 19,200 00 |
| The Selectmen are hereby authorized to employ counsel to represent the town at any hearing in which it is interested before a Committee of the General Court and to use the whole or any part of this appropriation for the purpose. (Note — Item 5 for Legal Expenses was unanimously passed and was so declared.) | |

6.	Town Clerk	\$26,217 00	
	The salary of the Town Clerk as Town Clerk and Registrar of Voters ex-officio shall be at the rate of \$4,500 per annum, provided that all fees received by him by virtue of his offices shall be paid into the town treasury for the use of the town.		
7.	Engineering	56,381 00	
8.	Planning Board	650 00	
9.	Town Hall	12,186 00	
10.	Heating and Lighting Plant	37,865 00	
11.	Exterior Repairs of Town Buildings	23,000 00	
12.	Garage	36,330 00	
	To be paid from the Treasury upon the orders of the Selectmen.		\$291,101 00

B. (\$775,368 00)

For Maintaining the Public Safety, Suppression of Insect Pests and Planting and Preserving Trees, \$775,368 00 specifically appropriated as follows:

13.	Police	\$332,340 00	
14.	Fire	368,265 00	
	The salary of the Fire Commissioner shall be at the rate of \$500 per annum.		
15.	Building Department	17,542 00	
	The salary of the Superintendent of Gas Inspection, fixed by the Board of Health at the rate of \$300 per annum, is hereby approved.		
16.	Weights and Measures	5,191 00	
17.	Suppression of Insect Pests	9,730 00	
18.	Planting and Preserving Trees	23,600 00	
	To be paid from the Treasury upon the orders of the Selectmen upon the recommendations of the Committee on Planting and Preserving Trees. (Note — Item 18 for Planting and Preserving Trees was passed unanimously and was so declared).		
19.	Wires and Lights	18,700 00	
	To be paid from the Treasury upon the orders of the Selectmen.		\$775,368 00

C. (\$441,901 00)

For Health, Maintenance of Sewers and Drains, Construction of Sewers and Surface Water Drains, Collection of Ashes and Rubbish and the Removal of Garbage, \$441,901 00, specifically appropriated as follows:

20.	Health	\$130,041 00	
21.	Maintenance of Sewers and Drains	9,800 00	
22.	Construction of Sewers	81,000 00	
23.	Construction of Surface Water Drains ..	94,000 00	
24.	Collection of Ashes and Rubbish	80,150 00	
25.	Removal of Garbage	46,910 00	
	To be paid from the Treasury upon the orders of the Selectmen.		\$441,901 00

D. (\$358,620 00)

For Maintenance of Highways, Construction and Repairs of Sidewalks and Lighting Streets, \$358,620 00 specifically appropriated as follows:

26. Maintenance of Highways	\$242,307 00	
27. Construction and Repairs of Sidewalks ..	7,678 00	
28. Lighting Streets	108,635 00	
To be paid from the Treasury upon the orders of the Selectmen.		\$358,620 00

E. (\$542,992 00)

For the Support of the Poor and Relief of Soldiers, \$542,992 00, specifically appropriated as follows:

29. Public Welfare:		
1. Infirmary	\$10,300 00	
2. Administration	13,120 00	
3. Relief	285,100 00	
4. Aid to Dependent Children — Administration	1,740 00	
5. Aid to Dependent Children — Aid	57,000 00	
6. Old Age Assistance—Administration	7,390 00	
7. Old Age Assistance — Assistance ..	152,342 00	
		\$526,992 00
30. Relief of Soldiers		16,000 00
To be paid from the Treasury upon the orders of the Selectmen.		\$542,992 00

F. (\$958,932 00)

For Maintaining the Public Schools, \$958,932 00 specifically appropriated as follows:

31. General Control	\$18,481 00	
32. Instructional Service	762,246 00	
33. Operation of School Plant	96,371 00	
34. Maintenance of School Plant	34,458 00	
35. Auxiliary Activities	23,371 00	
36. Fixed Charges	4,000 00	
37. Capital Outlay	11,298 00	
38. Vocational Classes	8,707 00	
To be paid from the Treasury upon the orders of the School Committee and approved by the Selectmen.		\$958,932 00

G. (\$73,074 00)

For Maintaining the Public Library and Law Library, \$73,074 00 specifically appropriated as follows:

39. Maintenance of Public Library	\$72,774 00	
40. Law Library	300 00	
To be paid from the Treasury upon the orders of the Trustees of the Public Library and approved by the Selectmen.		\$73,074 00

H. (\$164,671 00)

For Maintenance of Parks and Public Grounds, Construction of Parks and Public Grounds, Gymnasium and Bath House, Supervised Play, Fourth of July, \$164,671 00 specifically appropriated as follows:

41. Maintenance of Parks and Public Grounds	\$101,864 00	
42. Construction of Parks and Public Grounds	19,560 00	
To be paid from the Treasury upon the orders of the Park Commissioners and approved by the Selectmen.		
43. Gymnasium and Bath House	29,520 00	
44. Supervised Play	13,227 00	
45. Fourth of July	500 00	
To be paid from the Treasury upon the orders of the Selectmen.		\$164,671 00

I. (\$103,045 00)

For Memorial Observances, Printing, Miscellaneous Expenses and Contingencies and Leasing Headquarters American Legion and Veterans of Foreign Wars, \$103,045 00 specifically appropriated as follows:

46. Memorial Observances	\$1,000 00	
47. Retirement System	43,250 00	
48. Printing Warrants and Reports	5,600 00	
49. Miscellaneous Expenses and Contingencies	10,000 00	
50. Reserve Funds	25,000 00	
51. Leasing Headquarters American Legion and Veterans of Foreign Wars	2,595 00	
52. Travel Outside State	1,600 00	
\$300.00 of this amount to be paid from the Treasury upon orders of the School Committee, approved by the Selectmen, \$1,300.00 to be paid from the Treasury upon orders of the Selectmen.		
53. State, Military and Soldiers' Exemption	2,500 00	
To be paid from the Treasury upon the orders of the Selectmen.		
54. Workmen's Compensation	11,500 00	
To be paid by orders of the Workmen's Compensation Agent and approved by Board of Selectmen.		\$103,045 00

J. (\$312,926 00)

For Maintenance and Extension of Water Works, \$312,926 00 specifically appropriated as follows:

55. Maintenance of Water Works	\$215,776 00	
The Salaries of the Water Board shall be at the rate of \$750.00 each.		
56. Extension of Water Works	97,150 00	
To be paid from the Treasury upon the orders of the Water Board and approved by the Selectmen.		\$312,926 00

K. (\$10,903 97)**For Maintenance and Care of Cemeteries.**

57. Care of Cemeteries.....	\$10,903 97	
Of this amount \$10,403.97 is to be taken from receipts from sale of lots in Walnut Hills Cemetery and \$500.00 is to be included in the tax levy of 1939, all to be paid from the Treasury upon the orders of the Trustees of Walnut Hills Cemetery, and approved by the Selectmen.		\$10,903 97

L. (\$53,857 50)**For Interest on the Town Debt and Temporary Loans, \$53,857 50, specifically appropriated as follows:**

58. Interest on Temporary Loans	\$5,000 00	
59. Interest on Funded Debt	48,857 50	
To be paid from the Treasury upon the orders of the Selectmen.		\$53,857 50

M. (\$400,500 00)**For so much of the principal of the town debt as matures during the current fiscal year including that which matures January 1, 1940.**

60. Payment of maturing funded debt, such sum as may be required	\$400,500 00	
To be paid from the Treasury upon the orders of the Selectmen.		\$400,500 00

The repayment of any money borrowed in anticipation of taxes during 1939 is hereby authorized, such repayments to be made upon the orders of the Selectmen, but a separate account of such borrowing and repayments shall be kept.

N.**For State, County and Metropolitan Taxes, such sums as may be assessed.**

61. State Tax, such sum as may be assessed.
 62. County Tax, such sum as may be assessed.
 63. Metropolitan Sewer Tax, such sum as may be assessed.
 64. Metropolitan Park Tax, such sum as may be assessed.
 65. Metropolitan Water Tax, such sum as may be assessed.
- To be paid from the Treasury upon the orders of the Selectmen.

The rate of salaries fixed in this vote is fixed for the twelve months from and after April 1, 1939.

All money received by departments under any of the items in the above vote shall be paid into the Town Treasury and is not appropriated for the use of the departments receiving the same.

Whenever work is done or materials furnished by one department for another department, the cost of which is charged in the first instance to the appropriation of the former department, credit shall forthwith be given to the former department upon the books of the Accountant, upon the approval of the latter department, and the officers authorized to draw orders against the appropriations therefor.

Voted, That such sums are hereby appropriated as may be required for so much of the principal of the town debt as matures during the current fiscal year including that which matures January 1, 1940, and for a year's installments on loans authorized but not issued at the beginning of the year, and on loans which may be authorized during the year.

Voted, The amount of unappropriated free cash in the Treasury at the beginning of the year, together with the amounts received before the amount of the tax levy for 1939 is determined, from taxes on incomes on account of previous levies, shall be used for defraying the above appropriations as far as possible, and the balance shall be raised by taxation as provided by law, unless special provision is otherwise made in connection with any specific item.

Fourth Article. — To appropriate the sum of eight thousand dollars (\$8,000) to be expended by the School Committee for grading the front and west sides of the High School grounds.

On motion of George E. Hills:

Voted, To appropriate the sum of six thousand dollars (\$6,000) to be expended by the School Committee for grading the front and west sides of the High School grounds.

Fifth Article. — To appropriate the sum of nineteen thousand five hundred eleven dollars (\$19,511) to be expended by the School Committee for the relocation of the cafeteria kitchen and for the modernization of the cafeteria at the High School.

On motion of George E. Hills:

Voted, To appropriate the sum of fifteen thousand, six hundred sixty-eight dollars (\$15,668) to be expended by the School Committee for the relocation of the cafeteria kitchen and for the modernization of the cafeteria at the High School.

Sixth Article. — To appropriate the sum of eighteen thousand nine hundred seventy dollars (\$18,970) to be expended by the School Committee for sprinklers and connections to the town fire alarm system for the Manual Training Building and Pierce Grammar School.

On motion of George E. Hills:

Voted, To appropriate the sum of sixteen thousand dollars (\$16,000) to be expended by the School Committee for sprinklers and connections to the town fire alarm system for the Manual Training Building and Pierce Grammar School.

Seventh Article. — To appropriate the sum of twenty thousand dollars (\$20,000) to be expended by the Water Board to erect a new building and purchase equipment for the testing, repairing, servicing and storing of water meters and to authorize the Treasurer to borrow the whole or any part of the same.

No action was taken under this Article.

Eighth Article. — To appropriate the sum of twenty-one thousand dollars (\$21,000) to be expended by the Water Board for the installation of two additional gravel-packed wells at the well field in Dedham and to authorize the Treasurer to borrow the whole or any part of the same.

On motion of Timothy J. Burke:

Voted, To appropriate the sum of twenty-one thousand dollars (\$21,000) to be expended by the Water Board for the installation of two additional gravel-packed wells at the well field in Dedham.

Ninth Article. — To appropriate the sum of twenty-five thousand dollars (\$25,000) to be expended by the Water Board for a new steam pumping engine at the Low Service Pumping Station in West Roxbury and to authorize the Treasurer to borrow the whole or any part of the same.

On motion of Timothy J. Burke:

Voted, To appropriate the sum of twenty-five thousand dollars (\$25,000) to be expended by the Water Board for a new steam pumping engine at the Low Service Pumping Station in West Roxbury.

Voted, That the Treasurer be authorized when so directed by the Selectmen, to borrow the sum of twenty-five thousand dollars (\$25,000) appropriated at this meeting, to be expended by the Water Board for a new steam pumping engine at the Low Service Pumping Station in West Roxbury. Bonds or notes shall be issued therefor, signed by the Treasurer, countersigned by a majority at least of the Selectmen, and certified by a National Bank or Trust Company designated by the Selectmen. Such bonds or notes shall bear interest, payable semi-annually at a rate not exceeding four per centum per annum and shall be made payable in such annual payments beginning not later than one year after the date thereof, as will extinguish the same within five years from their date.

Vote to borrow twenty-five thousand dollars (\$25,000) for a new steam pumping engine at the Low Service Pumping Station in West Roxbury was unanimous, was so declared and is recorded accordingly.

Tenth Article. — To appropriate the sum of nine thousand five hundred dollars (\$9,500) to be expended by the Water Board for the extension of the turbine room roof in West Roxbury and to authorize the Treasurer to borrow the whole or any part of the same.

On motion of Timothy J. Burke:

Voted, To appropriate the sum of nine thousand five hundred dollars (\$9,500) to be expended by the Water Board for the

extension of the turbine room roof in West Roxbury, ninety dollars and twenty-seven cents (\$90.27) of said sum to be taken from the balance unexpended of money appropriated by the Special Town Meeting in September, 1938, for the extension of water mains in Aston and Laurel Roads, and the balance of said sum, nine thousand four hundred nine dollars, seventy-three cents (\$9,409.73) to be included in the tax levy for 1939.

Eleventh Article. — To appropriate the sum of fifteen thousand dollars (\$15,000) to be expended by the Board of Selectmen for a general audit of all departments of the town.

On motion of William C. Bryant:

Voted, That action on this Article be indefinitely postponed.

Twelfth Article. — To appropriate the sum of twenty-one thousand dollars (\$21,000) to be expended by the Park Commissioners for a lot of land containing about 92,029 square feet on the northeasterly side of Cypress Street and the southeasterly side of Franklin Street for a playground for small children and to authorize the Treasurer to borrow the whole or any part of the same.

On motion of Edward P. Richardson:

Voted, To appropriate the sum of eighteen thousand dollars (\$18,000) to be expended by the Park Commissioners for a lot of land containing about 92,029 square feet on the northeasterly side of Cypress Street and the southeasterly side of Franklin Street for a playground.

The vote "Yes" one hundred forty (140), "No" fifty-three (53) and the vote was declared passed by more than two-thirds voting thereon.

On motion of James F. McGrath:

Voted, To name the playground Margaret E. Robinson Playground, in memory of Margaret E. Robinson, former member of the School Board.

Thirteenth Article. — To appropriate the sum of two thousand six hundred thirteen dollars and sixty cents (\$2,613.60) to be expended by the Park Commissioners for a lot of land containing about 43,560 square feet owned by one Bragger adjoining a portion of the southeasterly end of the Municipal Golf Course for a peat pit and turf nursery for use by the Park Department.

On motion of Edward P. Richardson:

Voted, To appropriate the sum of two thousand six hundred thirteen dollars and sixty cents (\$2,613.60) to be expended by the Park Commissioners for a lot of land containing about 43,560 square feet owned by one Bragger adjoining a portion of the southeasterly end of the Municipal Golf Course for a peat pit and turf nursery for use by the Park Department.

The vote was taken by count, the whole number voting one hundred eighty-six (186); "Yes" one hundred sixty-eight (168), "No" eighteen (18). The moderator declared the vote passed by more than two-thirds voting thereon.

Fourteenth Article. — To appropriate the sum of seven hundred dollars (\$700) to be expended by the Trustees of the Public Library to make necessary repairs to the heating plant at the Coolidge Corner Library and to install an oil burner for use in connection therewith.

On motion of Abbot Peterson:

Voted, To appropriate the sum of seven hundred dollars (\$700) to be expended by the Trustees of the Public Library to make necessary repairs to the heating plant at Coolidge Corner Library and to install an oil burner for use in connection therewith.

Fifteenth Article. — To appropriate the sum of four thousand five hundred dollars (\$4,500) to be expended by the Trustees of Walnut Hills Cemetery for surfacing roads and drainage in Walnut Hills Cemetery.

On motion of Abbot Peterson:

Voted, To appropriate the sum of four thousand five hundred dollars (\$4,500) to be expended by the Trustees of Walnut Hills Cemetery for surfacing roads and drainage in Walnut Hills Cemetery.

Sixteenth Article. — To appropriate the sum of two thousand five hundred dollars (\$2,500) to be expended by the Trustees of Walnut Hills Cemetery for rebuilding chain link fence and building new chain link fence on the boundaries of the cemetery.

On motion of Frederick A. Leavitt:

Voted, To appropriate the sum of two thousand, five hundred dollars (\$2,500) to be expended by the Trustees of the Walnut Hills Cemetery for rebuilding chain link fence and building new chain link fence on the boundaries of the cemetery.

Seventeenth Article. — To appropriate the sum of one thousand dollars (\$1,000) to be expended by the Trustees of Walnut Hills Cemetery for the purchase of filling.

On motion of Frederick A. Leavitt:

Voted, To appropriate the sum of one thousand dollars (\$1,000) to be expended by the Trustees of Walnut Hills Cemetery for the purchase of filling.

Eighteenth Article. — To appropriate the sum of one thousand dollars (\$1,000) to be expended for technical advice and travel outside the state by the Committee appointed by the Selectmen to study the problem of waste disposal.

On motion of Richard S. Bowers:

Voted, To appropriate the sum of one thousand dollars (\$1,000) to be expended for technical advice and travel outside the state by the committee appointed by the Selectmen to study the problem of waste disposal.

Nineteenth Article. — To appropriate the sum of twenty-eight thousand dollars (\$28,000) to be expended by the Park Commissioners for the purchase of about 1,119,000 square feet of land adjoining property of the town occupied by the Edith C. Baker School to be used as a playground, and to authorize the Treasurer to borrow the whole or any part thereof.

A vote was taken, declared lost.

Twentieth Article. — To see if the town will authorize the Moderator to appoint a committee of citizens to study the question of adopting proportional representation and preferential voting in Brookline elections with instructions to report its recommendations at the next town meeting, and will appropriate the sum of one hundred dollars (\$100) for the expenses of the committee.

On motion of Richard S. Bowers:

Voted, To authorize the Moderator to appoint a committee of citizens to study the question of adopting proportional representation and preferential voting in Brookline elections with instructions to report its recommendations at the next town meeting.

Twenty-first Article. — To see if the town will accept Section 2 of Chapter 426 of the Acts of 1938 providing for one day off in every six days for police officers.

No action was taken under this Article.

Twenty-second Article. — To see if the town will amend Section 3 of Article I of the Town By-laws with reference to the Finance Committee.

No action was taken under this Article.

Twenty-third Article. — To see if the town will amend Section 4 of Article II of the Town By-laws by striking out the date "January 15th" in the last line thereof and substituting therefor the date "December 15th."

On motion of Samuel F. Blanchard:

Voted, That Section 4, of Article II of the Town By-laws, be and the same hereby is amended by striking out the date "January 15th" in the last line thereof and substituting therefor the date "December 15th."

Twenty-fourth Article. — To see if the town will vote that the term of office of the Town Clerk be three years instead of one year beginning March, 1940.

On motion of Richard S. Bowers:

Voted, That the term of office of Town Clerk be three years instead of one year beginning March, 1940.

Twenty-fifth Article. — To accept and allow Craftsland Road from Arlington Road extension to the dividing line between Brookline and Newton as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

On motion of William J. Hickey, Jr.:

Voted, To accept and allow Craftsland Road from Arlington Road extension to the dividing line between Brookline and Newton as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

A copy of the laying out of Craftsland Road, as recommended by the Selectmen, follows:

We, the undersigned, Selectmen of Brookline, gave written notice of our intention to lay out under the provisions of law authorizing the assessment of betterments a street substantially on the line of a private way known as Craftsland Road, from Arlington Road extension to the dividing line between Brookline and Newton, such notice requiring all persons interested to appear before us at our room in the Town Hall, on January 3, 1939, at 4.05 o'clock p.m., and caused such notice to be actually served according to law by a constable of this town at least seven days before the day so appointed for the hearing, upon Northern Building Supply Co., John V. and Frances I. Jewett, Francis L. and Ruth L. Garfield, George H. and Ethyle P. Gies, Lillian M. Wells, Van Wolff, Everett F. and Edythe S. Weygant, John T. and Tyyne E. Johnson, Jarvis and Elizabeth G. Farley, Dorothy S. McLaughlin, Alan Reuben, being all the parties known to us from whom land may be taken or who may be interested in the subject-matter, and gave notice to them, and all other persons and corporations, if any, who may be interested in the subject-matter whose names are not known to us, by posting up true and attested copies of such notice in three public places in the town seven days at least before the day appointed for the hearing.

Pursuant to such notice, we met at the time and place appointed for the hearing, and heard the remarks and objections of all persons, if any, who desired to be heard, and having viewed and examined the route of the street as hereinafter described, we do adjudge that common convenience and necessity require that the said street should be laid out under the provisions of law authorizing the assessment of betterments as a town way and is hereby so laid out.

Description of Craftsland Road

Beginning at a point on the southwesterly side line of Arlington Road said point being situated 465.47 feet distance southeasterly from the southerly side line of Heath Street.

Thence running southwesterly by a straight line for a distance of 254.52 feet.

Thence running westerly by a curve to the right having a radius of 1,190.00 feet for a distance of 138.66 feet.

Thence running westerly by a curve to the right having a radius of 285.30 feet for a distance of 224.14 feet.

Thence running westerly by a straight line for a distance of 77.81 feet.

Thence running westerly by a curve to the left having a radius of 435.00 feet for a distance of 174.86 feet.

Thence running westerly by a straight line for a distance of 40.67 feet.

Thence running westerly by a curve to the right having a radius of 485 feet for a distance of 140.45 feet.

Thence running westerly by a straight line for a distance of 112.43 feet.

Thence running westerly by a curve to the left having a radius of 1,054.84 feet for a distance of 113.42 feet to a point on the dividing line between the Town of Brookline and the City of Newton and taking a width of 25.00 feet on both sides of above described line.

Also beginning at a point on the northerly side line of Craftsland Road as above described, said point being situated 95.22 feet distance easterly from the intersection of said northerly side line of Craftsland Road, and the above mentioned dividing line between Brookline and Newton.

Thence running northeasterly by a curve to the left having a radius of 30.00 feet for a distance of 30.13 feet.

Thence running northeasterly by a straight line for a distance of 97.05 feet.

Thence running northeasterly, easterly and southeasterly by a curve to the right having a radius of 145.00 feet for a distance of 238.49 feet.

Thence running southeasterly by a straight line for a distance of 41.54 feet.

Thence running southeasterly by a curve to the left having a radius of 335.00 feet for a distance of 176.90 feet to a point on the previously described north side line of Craftsland Road.

Thence running westerly by the previously described line on the northerly side of Craftsland Road for a distance of 201.61 feet.

Thence running northerly and northwesterly by a curve to the left having a radius of 21.99 feet for a distance of 48.62 feet.

Thence running northwesterly by a straight line for a distance of 41.30 feet.

The last described line is parallel with and 50.00 feet distance southwesterly from a line previously described as having a distance of 41.54 feet.

Thence running northwesterly, westerly and southwesterly by a curve to the left having a radius of 95.00 feet for a distance of 156.25 feet.

The last described line is parallel with and 50.00 feet distance southerly from the line previously described as having a distance of 238.49 feet.

Thence running southwesterly by the straight line for a distance of 45.01 feet. The last described line is parallel with and 50.00 feet distance southeasterly from the line previously described as having a distance of 97.05 feet.

Thence running southwesterly and southerly by a curve to the left having a radius of 20.15 feet for a distance of 43.07 feet to a point on the previously described northerly side line of Craftsland Road.

Thence running westerly by the said northerly side line of Craftsland Road for a distance of 112.43 feet to a point of beginning.

For a further identification of this description and location reference is hereby made to a plan and profile made by Henry A. Varney, Town Engineer, dated December 19, 1938, approved by us, verified by our signatures, and adopted as a part of this record. The said street is to be constructed in accordance with said plan and profile.

The foregoing description has been compared with the plan and is correct.

HENRY A. VARNEY,
Town Engineer.

January 3, 1939.

Schedule showing areas expected to receive benefits and estimates of betterments to be assessed, shown on plan by Henry A. Varney, Town Engineer, dated December 19, 1938.

Description: All land abutting on Craftsland Road within 100 feet of the street.

Owner	Block	Lot	Frontage Feet	Area Sq. Feet	Expected Better- ments To Be Assessed
		Part of			
John T. and Tylene E. Johnson	423	21	76.17	3,673	\$342 03
Lillian M. Wells	423	22	70.00	6,867	639 46
Van Wolff	423	23	70.00	7,000	651 84
Everett F. and Edythe S. Wey- gant	423	24	70.00	7,004	652 21
Jarvis and Elizabeth G. Farley	423	25	70.00	7,000	651 84
Northern Building Supply Co..	423	26	63.00	6,618	616 27
Dorothy S. McLaughlin	423	27	62.00	7,166	667 30
Alan Reuben	423	28	63.00	7,423	691 23
Alan Rueben	423	29	65.00	6,857	638 53
Northern Building Supply Co..	423	30	65.00	6,440	599 70
Northern Building Supply Co..	423	31	68.00	6,700	623 91
Northern Building Supply Co..	423	32	73.00	7,350	684 43
Northern Building Supply Co..	423	33	70.00	7,000	651 82
Northern Building Supply Co..	423	34	70.00	6,960	648 12
Northern Building Supply Co..	423	35	75.00	6,950	647 19
Northern Building Supply Co..	423	36	75.00	6,941	646 35
Northern Building Supply Co..	423	37	68.00	6,637	618 04
Northern Building Supply Co..	423	38	68.00	6,870	639 74
Northern Building Supply Co..	423	39	68.75	11,100	1,033 64
		Part of			
George H. and Ethyle P. Gies.	423	20	73.07	3,893	362 52
Francis L. and Ruth L. Garfield	423	19	67.00	6,463	601 84
Northern Building Supply Co..	423	18	67.00	6,435	599 23
John V. and Frances I. Jewett.	423	17	67.00	6,593	613 94
Northern Building Supply Co..	423	16	67.00	6,704	624 28
Northern Building Supply Co..	423	15	70.00	6,850	637 87
Northern Building Supply Co..	423	14	106.00	6,476	603 05
Northern Building Supply Co..	423	13-6	814.20	76,000	7,077 14
Northern Building Supply Co..	423	40	219.73	16,500	1,536 48

The estimated cost of constructing the street is \$25,000.

The said street so laid out is hereby reported to the town for acceptance, and when so accepted, allowed, and recorded, is to be called Craftsland Road.

The said plan, profile, and this record are this day filed by us in the office of the Town Clerk.

WILLIAM J. HICKEY, JR.,
THOMAS J. BRADY,
SAMUEL F. BLANCHARD,
DANIEL TYLER, JR.,

Selectmen of Brookline.

Brookline, January 3, 1939.

Received and filed with plan and profile as stated.

ARTHUR J. SHINNERS,
Town Clerk.

Brookline, Mass., January 3, 1939.

Twenty-sixth Article. — To accept and allow Beresford Road from Arlington Road 752.02 feet northwesterly as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

On motion of Daniel Tyler, Jr.:

Voted, To accept and allow Beresford Road from Arlington Road 752.02 feet northwesterly as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

A copy of the laying out of Beresford Road, as recommended by the Selectmen, follows:

We, the undersigned, Selectmen of Brookline, gave written notice of our intention to lay out under the provisions of law authorizing the assessment of betterments a street substantially on the line of a private way known as Beresford Road from Arlington Road, 752.02 feet northwesterly, such notice requiring all persons interested to appear before us at our room in the Town Hall, on January 16, 1939, at 3.40 o'clock p.m., and caused such notice to be actually served according to law by a constable of this town at least seven days before the day so appointed for the hearing, upon Marion V. Schein, Esther G. Sugarman, Rockwood Land Corporation, Jane E. Johnson, Doris S. Gordon, Francis A. O'Loughlin, being all the parties known to us from whom land may be taken or who may be interested in the subject-matter, and gave notice to them, and all other persons and corporations, if any, who may be interested in the subject-matter whose names are not known to us, by posting up true and attested copies of such notice in three public places in the town seven days at least before the day appointed for the hearing.

Pursuant to such notice, we met at the time and place appointed for the hearing, and heard the remarks and objections of all persons, if any, who desired to be heard, and having viewed and examined the route of the street as hereinafter described, we do adjudge that common convenience and necessity require that the said street should be laid out under the provisions of law authorizing the assessment of betterments as a town-way and it is hereby so laid out.

Description of Beresford Road by Its Center Line

Beginning at a point on the westerly side line of Arlington Road said point being situated 661.77 feet northerly from the north side of the curve forming the northwesterly junction of Arlington Road with Newton Street.

Thence running westerly by a straight line for a distance of 129.17 feet.

Thence running northwesterly by a curve to the right having a radius of 444.94 feet for a distance of 362.79 feet.

Thence running northwesterly by a straight line for a distance of 100.37 feet.

Thence running northwesterly by a curve to the left having a radius of 665.51 feet for a distance of 159.69 feet.

And taking a width of 25 feet on both sides of above described straight line.

The southwesterly corner of Beresford Road and Arlington Road is rounded with a curve having a radius of 70.00 feet.

The northwesterly corner of Beresford Road and Arlington Road is rounded with a curve having a radius of 20.00 feet.

For a further identification of this description and location reference is hereby made to a plan and profile made by Henry A. Varney, Town Engineer, dated January 9, 1939, approved by us, verified by our signatures and adopted as a part of this record. The said street is to be constructed in accordance with said plan and profile.

The foregoing description has been compared with the plan and is correct.

HENRY A. VARNEY,
Town Engineer.

January 16, 1939.

Schedule showing areas expected to receive benefits and estimates of betterments to be assessed, shown on plan by Henry A. Varney, Town Engineer, dated January 9, 1939.

Description of the land abutting on Beresford Road within 100 feet of the street.

Owner	Block	Lot	Frontage Feet	Area Sq. Feet	Expected Better- ments To Be Assessed
		Part of			
Doris S. Gordon	412	7	83.49	6,030	562 11
Rockwood Land Corp.	412	8	75.56	7,584	706 98
Rockwood Land Corp.	412	9	76.63	8,479	790 41
Rockwood Land Corp.	412	10	71.52	7,913	737 64
Rockwood Land Corp.	412	11	71.52	7,808	727 86
Rockwood Land Corp.	412	12	71.52	7,321	682 46
Rockwood Land Corp.	412	13	71.39	7,601	708 56
Rockwood Land Corp.	412	14	70.00	7,000	652 54
Rockwood Land Corp.	412	15	89.00	8,397	782 76
Rockwood Land Corp.	412	16	88.16	7,908	737 18
		Part of			
Marion V. Shein	413	8	112.38	5,265	490 80
Esther G. Sugarman	413	7	85.00	7,329	683 21
Rockwood Land Corp.	413	6	85.00	7,490	698 21
Jane E. Johnson	413	5	100.00	8,810	821 26
Rockwood Land Corp.	413	4	87.77	7,915	737 83
Rockwood Land Corp.	413	3	85.00	8,500	792 36
Rockwood Land Corp.	413	2	85.00	9,116	849 79
Rockwood Land Corp.	413	1	81.79	8,990	838 04

The estimated cost of constructing the street is \$13,000.

The said street so laid out is hereby reported to the town for acceptance, and when so accepted, allowed, and recorded, is to be called Beresford Road.

The said plan, profile and this record are this day filed by us in the office of the Town Clerk.

WILLIAM J. HICKEY, JR.,
THOMAS J. BRADY,
SAMUEL F. BLANCHARD,
DANIEL TYLER, JR.,

Selectmen of Brookline.

Brookline, January 16, 1939.

Received and filed with plan and profile as stated.

ARTHUR J. SHINNERS,
Town Clerk.

Brookline, Mass., January 16, 1939.

Twenty-seventh Article. — To accept and allow Payson Road Extension from the West Roxbury Parkway to Payson Road as accepted by the town March 22, 1938, as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land herefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

On motion of Thomas J. Brady:

Voted, To accept and allow Payson Road Extension from the West Roxbury Parkway to Payson Road as accepted by the town March 22, 1938, as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

A copy of the laying out of Payson Road, as recommended by the Selectmen, follows:

We, the undersigned, Selectmen of Brookline, gave written notice of our intention to lay out under the provisions of law authorizing the assessment of betterments a street substantially on the line of a private way known as Payson Road Extension from the West Roxbury Parkway to Payson Road as accepted by the town March 22, 1938, such notice requiring all persons interested to appear before us at our room in the Town Hall, on Monday, January 16, 1939, at 3.50 o'clock p.m., and caused such notice to be actually served according to law by a constable of this town at least seven days before the day so appointed for the hearing, upon The Management Corporation, Metropolitan District Commission, M. T. Young c/o Management Corporation, Rebecca Segal, S. A. V. Halgren, H. A. Millette, N. Schlesinger, being all the parties known to us from whom land may be taken or who may be interested in the subject-matter, and gave notice to them, and all other persons and corporations, if any, who may be interested in the subject-matter whose names are not known to us, by posting up true and attested copies of such notice in three public places in the town seven days at least before the day appointed for the hearing.

Pursuant to such notice, we met at the time and place appointed for the hearing, and heard the remarks and objections of all persons, if any, who desired to be heard, and having viewed and examined the route of the street as hereinafter described, we do adjudge that common convenience and necessity require that the said street should be laid out under the provisions of law authorizing the assessment of betterments as a town way and it is hereby so laid out.

Description of Payson Road Extension

Beginning at a point on the easterly side line of the West Roxbury Parkway where it is intersected by the dividing line between Brookline and Boston.

Thence running northeasterly by the said dividing line between Brookline and Boston for a distance of 114.57 feet.

Thence running northeasterly and northerly by a curve to the left having a radius of 141.72 feet for a distance of 119.15 feet.

Thence running northerly by a straight line for a distance of 822.24 feet.

Thence running northeasterly by a curve to the right having a radius of 55.54 feet for a distance of 50.19 feet.

Thence running northeasterly and easterly by a curve to the right having a radius of 25.19 feet for a distance of 39.12 feet to a point on the southwesterly side line of Leland Road as accepted by the town March 22, 1938.

Thence running northwesterly by a continuation of the above mentioned southwesterly side line of Leland Road for a distance of 74.75 feet to a point on the northwesterly side line of Payson Road as accepted by the town March 22, 1938.

Thence running southwesterly by the said northwesterly side line of Payson Road for a distance of 23.85 feet.

Thence running southwesterly and southerly, by a curve to the left having a radius of 105.54 feet for a distance of 95.37 feet.

Thence running southerly by a straight line for a distance of 822.24 feet.

The above mentioned line is parallel with and 50.00 feet distant westerly from the line previously described as having a length of 822.24 feet.

Thence running southerly and southwesterly by a curve to the right having a radius of 91.72 feet for a distance of 77.11 feet.

Thence running southwesterly by a straight line for a distance of 55.46 feet.

Thence running southwesterly and westerly by a curve to the right having a radius of 26.82 feet for a distance of 51.77 feet to a point on the easterly side line of the West Roxbury Parkway.

Thence running southerly by the said easterly side line of the West Roxbury Parkway for a distance of 92.69 feet to the point of beginning.

For a further identification of this description and location reference is hereby made to a plan and profile made by Henry A. Varney, Town Engineer, dated January 3, 1939, approved by us, verified by our signatures, and adopted as a part of this record. The said street is to be constructed in accordance with said plan and profile.

The foregoing description has been compared with the plan and is correct.

HENRY A. VARNEY,
Town Engineer.

January 16, 1939.

Schedule showing areas expected to receive benefits and estimates of betterments to be assessed, shown on plan by Henry A. Varney, Town Engineer, dated January 3, 1939.

Description: All the land abutting on Payson Road Extension within 100 feet of the street.

Owner	Block	Lot	Frontage Feet	Area Sq. Feet	Expected Better- ments To Be Assessed
		Part of			
Rebecca Segal	365	27A	94.75	822	\$160 50
Rebecca Segal	365	28	158.71	7,934	1,549 12
Rebecca Segal	365	29	70.00	6,764	1,320 67
Rebecca Segal	365	30	70.00	6,999	1,366 56
Rebecca Segal	365	31	70.00	7,000	1,366 75
Rebecca Segal	365	32	70.00	7,000	1,366 75
Rebecca Segal	365	33	70.00	7,000	1,366 75
Rebecca Segal	365	34	70.00	7,000	1,366 75
Rebecca Segal	365	35	70.00	7,000	1,366 75
Rebecca Segal	365	36	70.00	7,000	1,366 75
Rebecca Segal	365	37	70.00	7,000	1,366 75
Rebecca Segal	365	38	70.00	7,000	1,366 75
Rebecca Segal	365	39	38.26	9,200	1,796 30
		Part of			
Rebecca Segal	366	17A	30.15	60	11 72
		Part of			
Rebecca Segal	366	17	60.00	1,000	195 25
		Part of			
Rebecca Segal	366	18	65.00	4,600	898 15
Rebecca Segal	366	19	65.00	6,500	1,269 13
Rebecca Segal	366	20	130.00	7,293	1,423 96
		Part of			
Martha T. Young	366	10	9.13	3,515	686 30
Rebecca Segal	366	21	111.14	7,212	1,408 15
Rebecca Segal	366	22	70.00	7,000	1,366 75
Rebecca Segal	366	23	70.00	7,000	1,366 75
Rebecca Segal	366	24	70.00	7,000	1,366 75
Rebecca Segal	366	25	70.00	7,000	1,366 75
Rebecca Segal	366	26	140.00	7,750	1,513 19

The estimated cost of constructing the street is \$30,000.

The said street so laid out is hereby reported to the town for acceptance, and when so accepted, allowed, and recorded, is to be called Payson Road Extension.

The said plan, profile, and this record are this day filed by us in the office of the Town Clerk.

WILLIAM J. HICKEY, JR.,
THOMAS J. BRADY,
SAMUEL F. BLANCHARD,
DANIEL TYLER, JR.,

Selectmen of Brookline.

Brookline, January 16, 1939.

Received and filed with plan and profile as stated.

ARTHUR J. SHINNERS,
Town Clerk.

Brookline, Mass., January 16, 1939.

Twenty-eighth Article. — To accept and allow Arlington Road from Heath Street 575 feet southerly as laid out by the Selectmen and reported to the town at this meeting and to authorize the Selectmen to take land and rights in land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

On motion of Samuel F. Blanchard:

Voted, To accept and allow Arlington Road from Heath Street 575 feet southerly as laid out by the Selectmen and reported to the town at this meeting and to authorize the Selectmen to take land and rights in land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

A copy of the laying out of Arlington Road, as recommended by the Selectmen, follows:

We, the undersigned, Selectmen of Brookline, gave written notice of our intention to lay out a street substantially on the line of a private way known as Arlington Road from Heath Street, 575 feet southerly, such notice requiring all persons interested to appear before us at our room in the Town Hall, on Tuesday, January 3, 1939, at 4.15 o'clock p.m., and caused such notice to be actually served according to law by a constable of this town at least seven days before the day so appointed for the hearing, upon Arthur Finnegan, Metropolitan District Commission, George H. and Ethyle P. Gies, John T. and Tylene E. Johnson, being all the parties known to us from whom land may be taken or who may be interested in the subject-matter, and gave notice to them, and all other persons and corporations, if any, who may be interested in the subject-matter whose names are not known to us, by posting up true and attested copies of such notice in three public places in the town seven days at least before the day appointed for the hearing.

Pursuant to such notice, we met at the time and place appointed for the hearing, and heard the remarks and objections of all persons, if any, who desired to be heard, and having viewed and examined the route of the street as hereinafter described, we do adjudge that common convenience and necessity require that the said street should be laid out as a town way and it is hereby so laid out.

Description of Arlington Road

Beginning at a point on the southerly side line of Heath Street where it is intersected by the dividing line between land of Arthur Finnegan and land of the Commonwealth of Massachusetts.

Thence running easterly by the southerly side line of Heath Street for a distance of 67.15 feet.

Thence running southwesterly and southerly by a curve to the left having a radius of 20.00 feet for a distance of 28.33 feet.

Thence running southerly by a straight line for a distance of 79.86 feet.

Thence continuing southerly by a curve to the left having a radius of 1,755.17 feet for a distance of 356.92 feet.

Thence running southeasterly by a straight line for a distance of 112.96 feet.

Thence running westerly by a straight line for a distance of 50.60 feet.

Thence running northwesterly by a straight line for a distance of 120.72 feet.

The last straight line is parallel with and 50.00 feet distant northwesterly from the line previously described as having a distance of 112.96 feet.

Thence running northerly by a curve to the right having a radius of 1,805.17 feet for a distance of 367.10 feet. The last described line is parallel with and 50.00 feet distant westerly from the line previously described as having a distance of 356.92 feet.

Thence continuing northerly by a straight line for a distance of 95.33 feet to the point of beginning.

It being necessary in the construction of said Arlington Road to make slopes of excavation and embankment outside of the location of said Arlington Road, we intend to take by eminent domain pursuant to authority contained in Section 32B of Chapter 82 of the General Laws (Ter.Ed.) an easement in certain land adjoining the location of said Arlington Road, consisting of a right to have the land of the location protected by having the surface of such adjoining land slope from the boundary of the location. The land in which said easement of slope is to be taken is adjacent to the westerly side line of said Arlington Road, and

At Station 3357.04 shall have a width of 7.50 feet.

At Station 3400.00 shall have a width of 7.00 feet.

At Station 3428.75 shall have a width of 1.00 feet.

At Station 3517.86 shall have a width of 1.00 feet.

At Station 3575.00 shall have a width of 1.00 feet.

At Station 3600.00 shall have a width of 7.00 feet.

At Station 3700.00 shall have a width of 10.00 feet.

At Station 3775.00 shall have a width of 12.00 feet.

At Station 3850.00 shall have a width of 7.50 feet.

At Station 3935.09 (which coincides with the southerly side line of Heath Street) a width of 1.00 feet.

As shown on the hereinafter mentioned plan.

For a further identification of this description and location reference is hereby made to a plan and profile made by Henry A. Varney, Town Engineer, dated December 19, 1938, approved by us, verified by our signatures, and adopted as a part of this record. The said street is to be constructed in accordance with the said plan and profile.

The foregoing description has been compared with the plan and is correct.

HENRY A. VARNEY,
Town Engineer.

January 3, 1939.

The estimated cost of constructing the street is \$7,000.

The said street so laid out is hereby reported to the town for acceptance, and when so accepted, allowed, and recorded, is to be called Arlington Road.

The said plan, profile, and this record are this day filed by us in the office of the Town Clerk.

WILLIAM J. HICKEY, JR.,
THOMAS J. BRADY,
SAMUEL F. BLANCHARD,
DANIEL TYLER, JR.,
Selectmen of Brookline.

Brookline, January 3, 1939.

Received and filed with plan and profile as stated.

ARTHUR J. SHINNERS,
Town Clerk.

Brookline, Mass., January 3, 1939.

Twenty-ninth Article. — To see if the town will appropriate the sum of one thousand dollars (\$1,000) to be expended by the Selectmen for the entertainment of distinguished guests during the National Convention of the Veterans of Foreign Wars to be held in Boston during the month of August, 1939.

On motion of Richard S. Bowers:

Voted, To appropriate the sum of one thousand dollars (\$1,000) to be expended by the Selectmen for the entertainment of distinguished guests during the National Convention of the Veterans of Foreign Wars to be held in Boston during the month of August, 1939.

Thirtieth Article. — To see if the town will authorize its Treasurer to act as Collector of Taxes in accordance with Section 1 of Chapter 41 of the General Laws, beginning in March, 1942.

On motion of William J. Hickey, Jr.:

Voted, To authorize the Treasurer to act as Collector of Taxes in accordance with Section 1 of Chapter 41 of the General Laws, beginning in March, 1942.

Thirty-first Article. — To appropriate the sum of thirty thousand six hundred sixty dollars (\$30,660) to be expended in providing co-operation with the Federal Government in unemployment relief and other projects, of direct or indirect benefit to the town or its inhabitants, of which sum two thousand eight hundred sixty dollars (\$2,860) may be spent for administration.

On motion of Daniel Tyler, Jr.:

Voted, To appropriate the sum of thirty thousand six hundred sixty dollars (\$30,660) to be expended in providing co-operation with the Federal Government in unemployment relief and other projects, of direct or indirect benefit to the town or its inhabitants, of which sum two thousand eight hundred sixty dollars (\$2,860) may be spent for administration.

Thirty-second Article. — To appropriate the sum of seventy-five thousand dollars (\$75,000) for the original construction of those public ways laid out and accepted by the town under the Warrant for this town meeting including land damages and the cost of pavement and sidewalks laid at the time of said construction and to authorize the Treasurer to borrow the whole or any part of the same.

On motion of Thomas J. Brady:

Voted, To appropriate the sum of seventy-five thousand dollars (\$75,000) for the original construction of those public ways laid out and accepted by the town under the Warrant for this town meeting including land damages and the cost of pavement and sidewalks laid at the time of said construction and to authorize the Treasurer to borrow the whole or any part of the same.

Voted, That the Treasurer be authorized when so directed by the Selectmen, to borrow the sum of thirty-four thousand dollars (\$34,000) appropriated at this meeting for the original construction of those public ways laid out and accepted by

the town under the Warrant for this town meeting including land damages and the cost of pavement and sidewalks laid at the time of said construction. Bonds or notes shall be issued therefor signed by the Treasurer, countersigned by a majority at least of the Selectmen and certified by a National Bank or Trust Company designated by the Selectmen. Such bonds or notes shall bear interest, payable semi-annually at a rate not exceeding four per centum per annum and shall be made payable in such annual payments beginning not later than one year after the date thereof as will extinguish the same within ten years from their date.

The vote under the Thirty-second Article authorizing the Treasurer to borrow thirty-four thousand dollars (\$34,000) was passed unanimously and was so declared by the Moderator.

Thirty-third Article. — To hear and act upon reports of town officers and committees.

On motion of Samuel F. Blanchard:

Voted, That the committee appointed to investigate the use of voting machines in the town make its recommendations at the next annual meeting.

Thirty-fourth Article. — To appropriate and raise by borrowing or otherwise such sums of money as may be necessary for all or any of the purposes mentioned in the foregoing articles.

No action was taken under this Article.

During this meeting a short recess was taken at 8.30 p.m. for the purpose of taking action under the warrant for a Special Town Meeting called for that hour.

At 10.22 p.m. on motion of Otis Weld Richardson.

Voted, That this meeting be now dissolved.

At the close of the meeting the Tellers at the entrances to the meeting place reported that the names of two hundred twelve (212) town-meeting members had been checked as present.

Dissolved:

Attest:

ARTHUR J. SHINNERS,
Town Clerk.

SPECIAL MEETING
SPECIAL MEETING MARCH 21, 1939
WARRANT

The Commonwealth of Massachusetts

Norfolk, ss.

To any Constable of the Town of Brookline, Greeting:

In the name of the Commonwealth of Massachusetts you are hereby required to notify and warn the inhabitants of the Town of Brookline qualified to vote in elections to meet at the Town Hall in the said town on Tuesday, the twenty-first day of March, 1939, at eight thirty o'clock in the evening, for the following purposes, to wit:

First, To see if the town will vote to appropriate a sum or sums of money from the Highway Fund, made available by Chapter 2 of the Acts of 1939, for any of the purposes authorized by said Chapter.

Second, To appropriate the sum of fifteen thousand dollars (\$15,000) to be expended by the Board of Selectmen for a general survey of the organization and administration of the town government, including all departments thereof.

Third, To accept and allow Rangeley Road from Lagrange Street to Princeton Road, as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting, and to authorize the Selectmen to take land therefor and to make entry for the purpose of construction before all claims for damages are adjusted or determined, and to appropriate the sum of thirty thousand dollars (\$30,000) for the construction thereof, and to authorize the Treasurer to borrow the whole or any part of the same.

Fourth, To accept and allow a main drain and common sewer from Clyde Street through Dale Street and private land to the sewer and drain location near Lee Street, as laid out by the Selectmen and reported to the town at this meeting, and to authorize the Selectmen to make entry for the purpose of construction before all claims for damages are adjusted or determined.

Fifth, To see if the town will appropriate the sum of three thousand eight hundred dollars (\$3,800) to be expended by the Water Board for the extension of a water main and the installation of necessary fire hydrants in Avon Street from Goddard Avenue to the town line.

Sixth, To see if the town will appropriate the sum of eight thousand seven hundred dollars (\$8,700) to be expended by the Water Board for the extension of the water main and the installation of necessary fire hydrants in Rangeley Road from Lagrange Street to Princeton Road.

Seventh, To change from Dudley Street to Dudley Way the name of that branch or spur of Dudley Street adjacent to Reservoir Park and being the northwesterly side of the triangle formed by Lee and Dudley Streets.

Eighth, To amend Article I, Section 2, Paragraph (a) of the Zoning By-law so that it will read as follows: "The Zoning Map, prepared by Henry A. Varney, Town Engineer, dated February 16, 1939, designated Zoning Map No. 6, bearing the signatures of the Planning Board, and showing the boundaries of each district, and the designation of each district by means of a numeral and letter is declared to be a part of this By-law as amended."

Ninth, To amend Article I, Section 2, of the Zoning By-law, by adding the following new paragraph: (c) "Where a boundary line divides a lot which is in a single ownership at the time of the adoption of this amendment and no part of which is in a district marked by the letters A, B, or C the regulations for the less restricted portion of such lot may extend to the entire lot, provided the lot does not extend more than twenty-five feet within the boundary line of the more restricted district."

Tenth, To amend Article III, Section 2, of the Zoning By-law, by adding the following new paragraph: (g) "No building, except one-story buildings of accessory purpose as defined in Article II, shall be erected in a 4D district on a lot containing less than seven thousand five hundred square feet or less than seventy feet wide, in a 4E district on a lot containing less than fifteen thousand square feet or less than one hundred feet wide, in a 4F district on a lot containing less than twenty-five thousand square feet or less than one hundred and twenty-five feet wide, and in a 4G district on a lot containing less than forty thousand square feet or less than one hundred and fifty feet wide, the lot-width in each case to be measured through that part of the proposed building where the lot is narrowest; provided that in cases of more than one such building, whether existing or to be erected, on a lot the above required area and, if the buildings are side by side, the above required lot-width shall each be multiplied by the number of such buildings; and provided further that one building and its accessory buildings may be erected on any lot which at the time of the adoption of this By-law was not owned by the owner of any adjoining lot or on any lot containing more than four-fifths of the area hereinabove required and more than four-fifths as wide as hereinabove required if such lot is one of two lots produced by subdividing a lot of not less than twice the last mentioned area and width and which at the time of the adoption of this By-law was not owned by the owner of any adjoining lot."

Eleventh, To amend Article III, Section 2, of the Zoning By-law by adding thereto the following new paragraph: (h) "No lot shall be sub-divided so as to produce in a 4D district a lot for building purposes less than seven thousand five hundred square feet in area or less than seventy feet wide, in a 4E district a lot for building purposes less than fifteen thousand square feet in area or less than one hundred feet wide, in a 4F district a lot for building purposes less than twenty-five thousand square feet in area or less than one hundred and twenty-five feet wide, and in a 4G district a lot for building purposes less than forty thousand square feet in area or less than one hundred and fifty feet wide; provided that a lot having at the time this By-law is adopted not less than one and three-fifths times both the area and the width as above set forth may be sub-divided into two lots of approximately equal size and width." For the purposes of this paragraph, the width of a lot shall be measured through any point where a building, other than a building of accessory purpose, may legally be erected.

Twelfth, To amend Article III, Section 1, paragraph (d) of the Zoning By-law so that it will read as follows: (d) "In a district marked by the letter D, the letter E, the letter F, or the letter G, no building shall be erected to a height in excess of forty-five feet, and no building used in any part for residence purposes by more than one family or for the purpose of a hotel, lodging or boarding house, or club shall be in excess of two and one-half stories. A half story is a story which is situated in a sloping roof, the floor area of which does not exceed two-thirds the floor area of the story immediately below it and which does not contain an independent apartment."

Thirteenth, To amend Article III, Section 2, Paragraph (a) of the Zoning By-law so that it will read as follows: (a) "In a district marked by the letter C not more than sixty percent and in a district marked by the letter D, the letter E, the letter F, or the letter G, not more than thirty percent of the area of any lot shall be occupied by a building or buildings, except as provided in paragraph (e) of this section."

Fourteenth, To amend Article III, Section 2, paragraph (b) of the Zoning By-law so that it will read as follows: (b) "On a corner lot the building area permitted by paragraph (a) of this section may be exceeded by four hundred square feet."

Fifteenth, To amend Article III, Section 2, paragraph (c) of the Zoning By-law so that it will read as follows: (c) "In a 2D, 3A, 3B, 3C, 3D, or 4D district, no building shall be erected with any part of its walls nearer than ten feet from the side line of an abutting street except as provided in paragraph (e) of this section. In a 4E district no building shall be erected with any part of its walls nearer than twenty feet from the side line of an abutting street, in a 4F district no building shall be erected with any part of its walls nearer than twenty-five feet from the side line of an abutting street, and in a 4G district no building shall be erected with any part of its walls nearer than thirty feet from the side line of an abutting street, except as provided in paragraph (e) of this section and except that no building is hereby required to be set back in a 4E district more than twenty percent, in a 4F district more than twenty-five percent, and in a 4G district more than thirty percent of the depth of the lot nor in any of said cases more than the average of the setbacks of the buildings nearest thereto on either side, a vacant lot one hundred feet or more in width or a lot occupied by a building set back more than the setback hereinabove required being considered as though occupied by a building set back the depth of the setback hereinabove required. There shall be in front of every building not fronting on a street, other than a one-story building of accessory purpose, a yard having a depth, if in a 2D, 3A, 3B, 3C, 3D or 4D district of not less than twenty-five feet, if in a 4E district of not less than thirty-five feet, if in a 4F district not less than forty feet, and if in a 4G district of not less than forty-five feet."

Sixteenth, To amend Article III, Section 2, Paragraph (d) of the Zoning By-law so that it will read as follows: (d) "In a 3D or 4D district no building shall be erected less than seven and one-half feet, in a 4E district no building shall be erected less than ten feet, and in a 4F or 4G district no building shall be erected less than twelve and one-half feet from any boundary of the lot on which it stands, nor in each case less than twice the above required distance from any other building on the same lot; there shall be behind every building erected in a 4D district a yard not less than fifteen feet deep, in a 4E district a yard not less than twenty feet deep and in a 4F or 4G district a yard not less than twenty-five feet deep; except that accessory buildings not more than one story in height may be located as permitted by the Building Law, and except as provided in paragraph (e) of this section."

Seventeenth, To amend Article II, Section 3, paragraphs (h) and (i) of the Zoning By-law so that they will read as follows: (h) "An accessory purpose on the same lot with and customarily incident to any of the above purposes and not detrimental to the use of other property in the district for the above purposes. An accessory purpose shall not include:

- (1) A garage for storage of more than three automobiles,
- (2) The storage of more than one commercial automobile,
- (3) The stripping of loam except for re-use on the same property, or
- (4) Advertising signs except those pertaining to the lease, sale or use of a lot or building on which they are placed and not exceeding a total area of twelve square feet; provided that on a lot occupied by a dwelling there shall not be for each family housed more than two signs with a total area of not more than two square feet pertaining to the use thereof or bearing a name and the designation of any authorized occupation and being such signs as are customary on any building used for the purposes permitted by this section of this By-law.

(i) A public garage for storage only, a private garage for more than three automobiles, or storage of automobiles not otherwise permitted, telephone exchange, transforming station, provided in each case that after a public hearing, fourteen days' notice of which shall be given, the Selectmen shall

rule that such use on premises or in a building or buildings located, designed, and constructed as described by them in their ruling, will not be seriously detrimental to the use of other property in the district for the purposes specified in the preceding paragraphs of this section, and provided that the use is confined to premises or a building or buildings conforming to the description in the said ruling."

Eighteenth, To appropriate the sum of thirteen thousand three hundred fifty dollars (\$13,350) from the Highway Fund, made available by Chapter 2 of the Acts of 1939, for the reconstruction of a portion of Harvard Street.

Nineteenth, To appropriate and raise by borrowing or otherwise such sums of money as may be necessary for all or any of the purposes mentioned in the foregoing articles.

Hereof fail not, and made due return of this Warrant, with your doings thereon, to the Selectmen seven days at least before the day of the said meeting.

Given under our hands at Brookline aforesaid, this twenty-seventh day of February in the year of our Lord one thousand nine hundred and thirty-nine.

THEODORE G. BREMER,
WILLIAM J. HICKEY, JR.,
THOMAS J. BRADY,
SAMUEL F. BLANCHARD,
DANIEL TYLER, JR.

Board of Selectmen.

A true copy. Attest:

EDWARD R. FAHEY, *Constable.*

Commonwealth of Massachusetts

Brookline, Mass., March 2, 1939.

Norfolk, ss.

I, Edward R. Fahey, being a constable of the Town of Brookline, hereby certify that I have served the within warrant as directed by posting copies of the same in twenty (20) public places in the Town of Brookline and by publishing a copy in the *Brookline Chronicle*, being a newspaper published in the Town of Brookline, such posting and publication being at least seven (7) days before the date of the meeting called by such warrant.

EDWARD R. FAHEY,
Constable.

I hereby certify that at least seven days before the time of the said meeting, I notified the town-meeting members of said meeting by mailing a printed copy of the within Warrant and a copy of the Selectmen's report on the Articles in the Warrant to the last known address of the said members.

ARTHUR J. SHINNERS,
Town Clerk.

Dated March 13, 1939.

Pursuant to the warrant of the Selectmen served according to law upon the inhabitants of the town of Brookline by a constable of said town and notices sent by mail by the Town Clerk at least seven (7) days before the day of meeting, to the town-meeting members elected and qualified to act in town meetings in Brookline under the provisions of Chapter

36, Special Acts of 1921, the town-meeting members so qualified, met at the Town Hall in said town, on Tuesday, the twenty-first day of March, 1939, at eight thirty o'clock in the evening. List of duly qualified town-meeting members were used at the entrances to the meeting place and were in charge of Thomas B. McCaffery, Thomas H. Finan, Thomas R. Daley and John J. Fahey, Tellers, who were sworn to the faithful discharge of their duties.

The lists contained the names of two hundred sixty-five town-meeting members, qualified to participate in and vote in town meetings in Brookline; two hundred forty-three (243) being the town-meeting members elected from the nine precincts and twenty-two (22) town-meeting members at large.

No town-meeting member was allowed within the rail until his name had been found on the list and checked.

At thirty minutes after eight o'clock p.m. the Tellers reported that one hundred thirty-five (135) names of town-meeting members had been checked, or more than one-half of all the members qualified and the Town Clerk reported that a quorum was present.

First Article. — To see if the town will vote to appropriate a sum or sums of money from the Highway Fund, made available by Chapter 2 of the Acts of 1939, for any of the purposes authorized by said Chapter.

On motion of Samuel F. Blanchard:

Voted, That the Town appropriate the sum of fifty-six thousand dollars (\$56,000) from the Highway Fund, made available by Chapter 2 of the Acts of 1939, for the construction, reconstruction, maintenance and repair of local roads, streets and highways, other than state highways.

Voted, That the Town appropriate the sum of forty-four thousand seven hundred fifty dollars (\$44,750) from the Highway Fund, made available by Chapter 2 of the Acts of 1939, for the construction, reconstruction, maintenance and repair of sidewalks and curbing.

Second Article. — To appropriate the sum of fifteen thousand dollars (\$15,000) to be expended by the Board of Selectmen for a general survey of the organization and administration of the town government, including all departments thereof.

On motion of Samuel G. Atkinson:

Voted, To appropriate the sum of fifteen thousand dollars (\$15,000) to be expended by the Board of Selectmen for a general survey of the organization and administration of the Town government, including all departments thereof, for the purpose of ascertaining if more economical and efficient methods of governmental operation are possible. The Selectmen are authorized to employ such expert assistance as they may deem advisable and shall report their recommendations,

if any, to the next annual Town Meeting, or to any special Town Meeting held prior thereto if the Selectmen so determine.

Third Article. — To accept and allow Rangeley Road from Lagrange Street to Princeton Road as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting, and to authorize the Selectmen to take land therefor and to make entry for the purpose of construction before all claims for damages are adjusted or determined, and to appropriate the sum of thirty thousand dollars (\$30,000) for the construction thereof, and to authorize the Treasurer to borrow the whole or any part of the same.

On motion of Thomas J. Brady:

Voted, To accept and allow Rangeley Road from Lagrange Street to Princeton Road as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting, and to authorize the Selectmen to take land therefor and to make entry for the purpose of construction before all claims for damages are adjusted or determined, and to appropriate the sum of thirty thousand dollars (\$30,000) for the construction thereof.

Voted, That the Treasurer be authorized when so directed by the Selectmen, to borrow the sum of thirty thousand dollars (\$30,000) appropriated at this meeting for the construction of Rangeley Road from Lagrange Street to Princeton Road. Bonds or notes shall be issued therefor signed by the Treasurer, countersigned by a majority at least of the Selectmen and certified by a National Bank or Trust Company designated by the Selectmen. Such bonds or notes shall bear interest, payable semi-annually at a rate not exceeding four per centum per annum and shall be made payable in such annual payments, beginning not later than one year after date thereof as will extinguish the same within ten years from their date.

The fore-going vote to borrow thirty thousand dollars (\$30,000) for the construction of Rangeley Road was passed unanimously, was so declared by the Moderator and was so recorded.

A copy of the laying-out of Rangeley Road as recommended by the Selectmen, follows:

Rangeley Road — Laying Out

We, the undersigned, Selectmen of Brookline, gave written notice of our intention to lay out under the provisions of law authorizing the assessment of betterments a street substantially on the line of a private way known as Rangeley Road from Lagrange Street to Princeton Road, such notice requiring all persons interested to appear before us at our room in the Town Hall, on Monday, February 20, 1939, at 4.00 o'clock p.m., and caused such notice to be actually served according to law by a constable of this town at least seven days before the day so appointed for the hear-

ing, upon Union Federal Savings and Loan Association, Frank L. Andrews, *et al.*, Trs., Fred L. and Beulah D. O'Connor, Robert S. Gilmore, Tr., Alice Turner, being all the parties known to us from whom land may be taken or who may be interested in the subject-matter, and gave notice to them, and all other persons and corporations, if any, who may be interested in the subject-matter whose names are not known to us, by posting up true and attested copies of such notice in three public places in the town seven days at least before the day appointed for the hearing.

Pursuant to such notice, we met at the time and place appointed for the hearing, and heard the remarks and objections of all persons, if any who desired to be heard, and having viewed and examined the route of the street as hereinafter described, we do adjudge that common convenience and necessity require that the said street should be laid out under the provisions of law authorizing the assessment of betterments as a town way and it is hereby so laid out.

Description of Rangeley Road

Beginning at a point on the Easterly side line of Lagrange Street, said point being situated 177.10 feet northerly from the stone bound marking the intersection of the said easterly side line of Lagrange Street with the boundary line between the Town of Brookline and the City of Newton.

Thence running northerly by the said easterly side line of Lagrange Street for a distance of 115.24 feet.

Thence running southerly and southeasterly by a curve to the left having a radius of 20.00 feet for a distance of 29.95 feet.

Thence running southeasterly by a curve to the left having a radius of 1200.00 feet for a distance of 214.95 feet.

Thence running southeasterly by a straight line for a distance of 100.00 feet.

Thence running southeasterly by a curve to the right having a radius of 958.58 feet for a distance of 153.69 feet.

Thence running southeasterly by a straight line for a distance of 100.00 feet.

Thence running easterly and northerly by a curve to the left having a radius of 126.31 feet for a distance of 242.99 feet.

Thence running northerly by a straight line for a distance of 192.30 feet.

Thence running northerly and northwesterly by a curve to the left having a radius of 25.00 feet for a distance of 28.49 feet to a point on the southwesterly side line of Princeton Road as accepted by the Town March 22, 1938.

Thence running southeasterly by the said southwesterly side line of Princeton Road for a distance of 96.62 feet.

Thence running westerly and southerly by a curve to the left having a radius of 15.00 feet for a distance of 30.89 feet.

Thence running southerly by a straight line for a distance of 158.90 feet.

The last described line is parallel with and 50.00 feet distant easterly from the line previously described as having a length of 192.30 feet.

Thence running southerly and westerly by a curve to the left having a radius of 176.31 feet for a distance of 339.18 feet.

Thence running northwesterly by a straight line for a distance of 100.00 feet.

Thence running northwesterly by a curve to the left having a radius of 908.58 feet for a distance of 145.67 feet.

Thence running northwesterly by a straight line for a distance of 100.00 feet.

The last described line is parallel with and 50.00 feet distant southwesterly from the line previously described as having a length of 100.00 feet.

Thence running northwesterly by a curve to the right having a radius of 1250.00 feet for a distance of 87.00 feet.

Thence running northwesterly by a straight line for a distance of 70.00 feet.

Thence running northwesterly by a curve to the left having a radius of 175.00 feet for a distance of 53.77 feet.

Thence running westerly and southwesterly by a curve to the left having a radius of 25.00 feet for a distance of 36.44 feet to the point of beginning.

For a further identification of this description and location reference is hereby made to a plan and profile made by Henry A. Varney, Town Engineer, dated February 13, 1939, approved by us, verified by our signatures, and adopted as a part of this record. The said street is to be constructed in accordance with said plan and profile.

The foregoing description has been compared with the plan and is correct.

HENRY A. VARNEY,

Town Engineer.

February 20, 1939.

Schedule showing areas expected to receive benefits and estimates of betterments to be assessed, shown on plan by Henry A. Varney, Town Engineer dated February 13, 1939.

Description: All the land abutting on Rangeley Road within 100 feet of the street.

Owner	Block	Lot	Frontage Feet	Area Sq. Feet	Expected Better- ments To Be Assessed
Union Federal Savings & Land Association	406	13	179.92	12,785	\$2,018 64
Frank L. Andrews, <i>et al.</i> , Trs..	406	12	109.00	10,900	1,721 02
Frank L. Andrews, <i>et al.</i> , Trs..	406	11	100.00	10,000	1,578 91
Frank L. Andrews, <i>et al.</i> , Trs..	406	10	100.00	10,050	1,586 81
Frank L. Andrews, <i>et al.</i> , Trs..	406	9	100.00	8,900	1,405 23
Frank L. Andrews, <i>et al.</i> , Trs..	406	7-8	246.43	18,019	2,845 04
Frank L. Andrews, <i>et al.</i> , Trs..	406	5-6	197.79	15,345	2,422 84
Fred L. and Beulah D. O'Connor	407	2	184.49	12,607	1,990 64
Frank L. Andrews, <i>et al.</i> , Trs..	407	3	100.00	10,000	1,578 91
Frank L. Andrews, <i>et al.</i> , Trs..	407	4	100.00	10,000	1,578 91
Frank L. Andrews, <i>et al.</i> , Trs..	407	5	100.00	10,000	1,578 91
Frank L. Andrews, <i>et al.</i> , Trs..	407	6	89.34	9,767	1,542 13
Frank L. Andrews, <i>et al.</i> , Trs..	407	7	89.35	10,317	1,628 97
Frank L. Andrews, <i>et al.</i> , Trs..	407	8	65.00	8,500	1,342 08
Frank L. Andrews, <i>et al.</i> , Trs..	407	9	65.00	8,750	1,381 55
Frank L.; Andrews, <i>et al.</i> , Trs..	407	9A	65.00	8,860	1,398 92
Frank L. Andrews, <i>et al.</i> , Trs..	407	9B	100.00	8,306	1,311 45
Alice Turner	407	10A	5.00	993	156 79
Robert S. Gilmore, Tr.	407	10	125.00	5,905	932 35

The estimated cost of constructing the street is \$30,000.

The said street so laid out is hereby reported to the town for acceptance, and when so accepted, allowed, and recorded is to be called Rangeley Road.

The said plan, profile, and this record are this day filed by us in the office of the Town Clerk.

WILLIAM J. HICKEY, JR.,
THOMAS J. BRADY,
SAMUEL F. BLANCHARD,
DANIEL TYLER, JR.,
Selectmen of Brookline.

Brookline, February 20, 1939.

Received and filed with plan and profile as stated.

ARTHUR J. SHINNERS,
Town Clerk.

Brookline, Mass., February 20, 1939.

Fourth Article. — To accept and allow a main drain and common sewer from Clyde Street through Dale Street and private land to the sewer and drain location near Lee Street, as laid out by the Selectmen and reported to the town at this meeting, and to authorize the Selectmen to make entry for the purpose of construction before all claims for damages are adjusted or determined.

On motion of Daniel Tyler, Jr.:

Voted, To accept and allow a main drain and common sewer from Clyde Street through Dale Street and private land to the sewer and drain location near Lee Street, as laid out by the Selectmen and reported to the town at this meeting, and to authorize the Selectmen to make entry for the purpose of construction before all claims for damages are adjusted or determined.

Copy of the laying out follows:

Main Drain and Common Sewer Right of Way

From Clyde Street through Dale Street and Private Land to Sewer and Drain Location Near Lee Street

We, the undersigned, Selectmen of Brookline, gave written notice of our intention to lay out a main drain and common sewer from Clyde Street through Dale Street and private land to sewer and drain location near Lee Street, such notice requiring all persons interested to appear before us at our room in the Town Hall, on Monday, the twentieth day of February, 1939, at 4.05 o'clock p.m., and caused such notice to be actually served according to law by a constable of this town at least seven days before the day so appointed for the hearing, upon Annie Lally, Margaret Lally, Alma A. Vorland, Elizabeth A. Fahey, Tr., Sherman L. Whipple, Jr., *et al.*, Francis X. Love, Tax Title, Boston Safe Deposit & Trust Co., Tr., Anna F. Mullen, Mary A. Hyland, Mary J. Larkin, Patrick Mahon, Joseph J. Gilooly, Mary M. Gilhooly, Quincy A. Shaw, Jr., Lucius T. Hill, Franklin T. Pfaelzer, Jr., being all the parties known to us from whom land may be taken or who may be interested in the subject-matter, and also gave notice to them and all persons and corporations, if any, who may be interested in the subject-matter, whose names are not known to us, by posting up true and attested copies of such notice in three public places in the town seven days at least before the day appointed for the hearing.

Pursuant to such notice we met at the time and place appointed for the hearing, and after hearing the parties and their remarks and objections, and having viewed and examined the route of the said main drain and common sewer as hereinafter described, we do hereby adjudge that public convenience and public health and necessity require that the said main drain and common sewer should be laid out and it is hereby so laid out. The land in which the said main drain and common sewer are laid out is described as follows:

Beginning at a point on the easterly side line of Clyde Street, said point being located 808.30 feet northerly from the northerly end of the curve forming the northeasterly junction of Clyde Street with Newton Street.

Thence running north $56^{\circ} 39' 52''$ east for a distance of 885.96 feet.

Thence running north $21^{\circ} 38' 26''$ east for a distance of 323.44 feet.

Thence running north $4^{\circ} 53' 18''$ east for a distance of 155.18 feet to a point on the southeasterly side of the right of way for drainage purposes released to the town October 2, 1926.

Thence running north $34^{\circ} 23' 36''$ east by the southeasterly side of the above mentioned taking for a distance of 36.12 feet.

The last described line is the boundary line between the land now or late of Quincy A. Shaw, Jr., and Lucius T. Hill.

Thence running south $0^{\circ} 4' 3''$ east for a distance of 207.52 feet.

Thence running south $21^{\circ} 38' 26''$ west for a distance of 327.10 feet.

The last described line is parallel with and 40.00 feet distant southeasterly from the line previously described as having a length of 323.44 feet.

Thence running south $56^{\circ} 39' 52''$ west for a distance of 946.74 feet to a point on the easterly side line of Clyde Street.

The last described line is parallel with and 40.00 feet distant southeasterly from the line previously described as having a length of 885.96 feet.

Thence running northerly by the said easterly side line of Clyde Street for a distance of 62.66 feet to the point of beginning.

For a further identification of this description and location reference is hereby made to a "Plan of Location for Main Drain and Common Sewer from Clyde Street through Dale Street and private land to Sewer and Drain Location near Lee Street," by Henry A. Varney, Town Engineer, dated February 10, 1939, approved by us, verified by our signatures and adopted as a part of this record.

A portion of the above described Right of Way shown as Parcel "B" on the above mentioned plan is intended to follow the location of Dale Street as shown on plan by William O. Badger, dated May, 1893.

The foregoing description has been compared with the plan and is correct.

HENRY A. VARNEY,
Town Engineer.

Having laid out the said main drain or common sewer as aforesaid, the said plan and record are this day filed by us in the office of the Town Clerk and reported to the town for acceptance.

WILLIAM J. HICKEY, JR.,
THOMAS J. BRADY,
SAMUEL F. BLANCHARD,
DANIEL TYLER, JR.,
Selectmen of Brookline.

Brookline, February 20, 1939.

Received and filed with plan as stated,

ARTHUR J. SHINNERS,
Town Clerk.

Brookline, Mass., February 20, 1939.

Fifth Article. — To see if the town will appropriate the sum of three thousand eight hundred dollars (\$3,800) to be expended by the Water Board for the extension of a water main and the installation of necessary fire hydrants in Avon Street from Goddard Avenue to the town line.

On motion of William J. Hickey, Jr.:

Voted, To appropriate the sum of three thousand eight hundred dollars (\$3,800) to be expended by the Water Board for the extension of a water main and the installation of necessary fire hydrants in Avon Street from Goddard Avenue to the town line.

Sixth Article. — To see if the town will appropriate the sum of eight thousand seven hundred dollars (\$8,700) to be expended by the Water Board for the extension of the water main and the installation of necessary fire hydrants in Rangeley Road from Lagrange Street to Princeton Road.

On motion of Richard S. Bowers:

Voted, To appropriate the sum of eight thousand seven hundred dollars (\$8,700) to be expended by the Water Board for the extension of the water main and the installation of necessary fire hydrants in Rangeley Road from Lagrange Street to Princeton Road.

Seventh Article. — To change from Dudley Street to Dudley Way the name of that branch or spur of Dudley Street adjacent to Reservoir Park and being the northwesterly side of the triangle formed by Lee and Dudley Streets.

On motion of Samuel F. Blanchard:

Voted, To change from Dudley Street to Dudley Way the name of that branch or spur of Dudley Street adjacent to Reservoir Park and being the northwesterly side of the triangle formed by Lee and Dudley Streets.

Eighth Article. — To amend Article I, Section 2, Paragraph (a) of the Zoning By-law so that it will read as follows: "The Zoning Map, prepared by Henry A. Varney, Town Engineer, dated February 16, 1939, designated Zoning Map No. 6, bearing the signatures of the Planning Board, and showing the boundaries of each district, and the designation of each district by means of a numeral and letter is declared to be a part of this By-law as amended."

Ninth Article. — To amend Article I, Section 2 of the Zoning By-law, by adding the following new paragraph: (c) "Where a boundary line divides a lot which is in a single ownership at the time of the adoption of this amendment and no part of which is in a district marked by the letters A, B or C the regulations for the less restricted portion of such lot may extend to the entire lot, provided the lot does not extend more than twenty-five feet within the boundary line of the more restricted district."

Tenth Article. — To amend Article III, Section 2, of the Zoning By-law, by adding the following new paragraph: (g) "No building, except one-story buildings of accessory purpose as defined in Article II, shall be erected in a 4D district on a lot containing less than seven thousand five hundred square feet or less than seventy feet wide, in a 4E district on a lot containing less than fifteen thousand square feet or less than one hundred feet wide, in a 4F district on a lot containing less than twenty-five thousand square feet or less than one hundred and twenty-five feet

wide, and in a 4G district on a lot containing less than forty thousand square feet or less than one hundred and fifty feet wide, the lot-width in each case to be measured through that part of the proposed building where the lot is narrowest; provided that in cases of more than one such building, whether existing or to be erected, on a lot the above required area and, if the buildings are side by side, the above required lot-width shall each be multiplied by the number of such buildings; and provided further that one building and its accessory buildings may be erected on any lot which at the time of the adoption of this By-law was not owned by the owner of any adjoining lot or on any lot containing more than four-fifths of the area hereinabove required and more than four-fifths as wide as hereinabove required if such lot is one of two lots produced by sub-dividing a lot of not less than twice the last mentioned area and width and which at the time of the adoption of this By-law was not owned by the owner of any adjoining lot."

Eleventh Article. — To amend Article III, Section 2 of the Zoning By-law by adding thereto the following new paragraph: (h) "No lot shall be subdivided so as to produce in a 4D district a lot for building purposes less than seven thousand five hundred square feet in area or less than seventy feet wide, in a 4E district a lot for building purposes less than fifteen thousand square feet in area or less than one hundred feet wide, in a 4F district a lot for building purposes less than twenty-five thousand square feet in area or less than one hundred and twenty-five feet wide, and in a 4G district a lot for building purposes less than forty thousand square feet in area or less than one hundred and fifty feet wide; provided that a lot having at the time this By-law is adopted not less than one and three-fifths times both the area and the width as above set forth may be subdivided into two lots of approximately equal size and width." For the purposes of this paragraph, the width of a lot shall be measured through any point where a building, other than a building of accessory purpose, may legally be erected.

Twelfth Article. — To amend Article III, Section 1, paragraph (d) of the Zoning By-law so that it will read as follows: (d) "In a district marked by the letter D, the letter E, the letter F, or the letter G, no building shall be erected to a height in excess of forty-five feet, and no building used in any part for residence purposes by more than one family or for the purpose of a hotel, lodging or boarding house, or club shall be in excess of two and one-half stories." A half-story is a story which is situated in a sloping roof, the floor area of which does not exceed two-thirds the floor area of the story immediately below it and which does not contain an independent apartment.

Thirteenth Article. — To amend Article III, Section 2, Paragraph (a) of the Zoning By-law so that it will read as follows: (a) "In a district marked by the letter C not more than sixty percent and in a district marked by the letter D, the letter E, the letter F, or the letter G not more than thirty percent of the area of any lot shall be occupied by a building or buildings, except as provided in paragraph (e) of this section."

Fourteenth Article. — To amend Article III, Section 2, paragraph (b) of the Zoning By-law so that it will read as follows: (b) "On a corner lot the building area permitted by paragraph (a) of this section may be exceeded by four hundred square feet."

Fifteenth Article. — To amend Article III, Section 2, paragraph (c) of the Zoning By-law so that it will read as follows: (c) "In a 2D, 3A, 3B, 3C, 3D or 4D district no building shall be erected with any part of its walls nearer than ten feet from the side line of an abutting street except as provided in paragraph (e) of this section. In a 4E district no building shall be erected with any part of its walls nearer than twenty feet from

the side line of an abutting street, in a 4F district no building shall be erected with any part of its walls nearer than twenty-five feet from the side line of an abutting street, and in a 4G district no building shall be erected with any part of its walls nearer than thirty feet from the side line of an abutting street, except as provided in paragraph (e) of this section and except that no building is hereby required to be set back in a 4E district more than twenty percent, in a 4F district more than twenty-five percent, and in a 4G district more than thirty percent of the depth of the lot nor in any of said cases more than the average of the setbacks of the buildings nearest thereto on either side, a vacant lot one hundred feet or more in width or a lot occupied by a building set back more than the setback hereinabove required being considered as though occupied by a building set back the depth of the setback hereinabove required. There shall be in front of every building not fronting on a street, other than a one-story building of accessory purpose, a yard having a depth, if in a 2D, 3A, 3B, 3C, 3D or 4D district of not less than twenty-five feet, if in a 4E district of not less than thirty-five feet, if in a 4F district not less than forty feet, and if in a 4G district of not less than forty-five feet."

Sixteenth Article. — To amend Article III, Section 2, Paragraph (d) of the Zoning By-law so that it will read as follows: (d) "In a 3D or 4D district no building shall be erected less than seven and one-half feet, in a 4E district no building shall be erected less than ten feet, and in a 4F or 4G district no building shall be erected less than twelve and one-half feet from any boundary of the lot on which it stands, nor in each case less than twice the above required distance from any other building on the same lot; there shall be behind every building erected in a 4D district a yard not less than fifteen feet deep, in a 4E district a yard not less than twenty feet deep and in a 4F or 4G district a yard not less than twenty-five feet deep; except that accessory buildings not more than one story in height may be located as permitted by the Building Law, and except as provided in paragraph (e) of this section."

Seventeenth Article. — To amend Article II, Section 3, paragraphs (h) and (i) of the Zoning By-law so that they will read as follows: (h) "An accessory purpose on the same lot with and customarily incident to any of the above purposes and not detrimental to the use of other property in the district for the above purposes. An accessory purpose shall not include:

- (1) A garage for storage of more than three automobiles,
- (2) The storage of more than one commercial automobile,
- (3) The stripping of loam except for re-use on the same property, or
- (4) Advertising signs except those pertaining to the lease, sale or use of a lot or building on which they are placed and not exceeding a total area of twelve square feet; provided that on a lot occupied by a dwelling there shall not be for each family housed more than two signs with a total area of not more than two square feet pertaining to the use thereof or bearing a name and the designation of any authorized occupation and being such signs as are customary on any building used for the purposes permitted by this section of this By-law.

(i) A public garage for storage only, a private garage for more than three automobiles, or storage of automobiles not otherwise permitted, telephone exchange, transforming station, provided in each case that after a public hearing, fourteen days' notice of which shall be given, the Selectmen shall rule that such use on premises or in a building or buildings located, designed, and constructed as described by them in their ruling, will not be seriously detrimental to the use of other property in the district for the purposes specified in the preceding paragraphs of this section, and provided that the use is confined to premises or a building or buildings conforming to the description in the said ruling."

The eighth, ninth, tenth, eleventh, twelfth, thirteenth, fourteenth, fifteenth, sixteenth and seventeenth articles proposing amendments to the Zoning By-laws were recommended by the Planning Board. No action was taken on these articles.

Eighteenth Article. — To appropriate the sum of thirteen thousand three hundred fifty dollars (\$13,350) from the Highway Fund, made available by Chapter 2 of the Acts of 1939, for the reconstruction of a portion of Harvard Street.

On motion of Samuel F. Blanchard:

Voted, To appropriate the sum of thirteen thousand three hundred fifty dollars (\$13,350) from the Highway Fund, made available by Chapter 2 of the Acts of 1939, for the reconstruction of a portion of Harvard Street.

Nineteenth Article. — To appropriate and raise by borrowing or otherwise such sums of money as may be necessary for all or any of the purposes mentioned in the foregoing articles.

No action was taken on this Article.

At thirty-five minutes past nine o'clock, on motion of Samuel F. Blanchard, voted that this meeting be now dissolved.

At the close of the meeting the Tellers reported that the names of two hundred twelve (212) town-meeting members had been checked as present.

Dissolved:

Attest:

ARTHUR J. SHINNERS,
Town Clerk.

SPECIAL MEETING
SPECIAL MEETING OCTOBER 3, 1939

WARRANT

The Commonwealth of Massachusetts

Norfolk, ss.

To any Constable of the Town of Brookline, Greeting:

In the name of the Commonwealth of Massachusetts, you are hereby required to notify and warn the Inhabitants of the Town of Brookline qualified to vote in elections to meet at the Town Hall in the said town on Tuesday, the third day of October, 1939, at seven-thirty o'clock in the evening for the following purposes, to wit:

First, To see if the town will vote to borrow, in accordance with the provisions of Section 1 of Chapter 464 of the Acts of 1939, the sum of two hundred five thousand three hundred eighty dollars (\$205,380), appropriated under item 61 of the Third Article in the Warrant for the Annual Town Meeting held March 21, 1939, being the difference between the amount of that portion of the state tax assessment for 1938 levied upon the town and the amount estimated and raised for the state tax by the Assessors in the year 1938, and to issue bonds or notes therefor.

Second, To see if the town will authorize the Treasurer to borrow one hundred thirty-four thousand dollars (\$134,000) of the one hundred seventy-five thousand dollars (\$175,000) appropriated for the construction of sewers and surface water drains under items 22 and 23 of the Third Article in the Warrant for the Annual Town Meeting held March 21, 1939.

Third, To see if the town will vote to take a sum not exceeding two hundred thousand dollars (\$200,000) voted for the appropriations made under the Warrants for the Annual and Special Town Meetings held March 21, 1939, and not voted to be borrowed, from any available funds in the treasury, and to authorize the Assessors to use free cash in the treasury in any available funds to that amount, in the determination of the 1939 tax rate.

Fourth, To see if the town will vote that the terms "laborers, workmen and mechanics," as used in Sections 68 to 75 inclusive, of Chapter 152 of the General Laws (Ter. Ed.) as amended, shall include such other employees, except members of the police or fire force, regardless of the nature of their work, as may be employed on work to be done under contracts with the Commonwealth.

Fifth, To see if the town will amend Section 2 of Article V of the By-laws of the town by striking out the same and substituting therefor the following: Section 2. The Selectmen may institute, prosecute, defend, compromise and settle claims, actions, suits or other proceedings brought by, on behalf of, or against the town, provided, however, that they shall act upon advice of counsel when the amount to be paid in any settlement exceeds one thousand dollars (\$1,000): and they may employ counsel in suits by or against the town and whenever they deem it necessary.

Sixth, To see if the town will ratify and confirm all actions or suits heretofore brought for or on behalf of the town.

Seventh, To see if the town will authorize the Board of Selectmen and the Board of Park Commissioners to terminate on behalf of the town the rights of the City of Boston in the Old Brookline Reservoir and the land in which said reservoir is located.

Eighth, To hear and act upon the report of the Special Committee, appointed under the Twenty-fifth Article in the Warrant for the Annual Town Meeting, held on March 22, 1938, to investigate the question of the use of Voting Machines in the town and the cost thereof.

Ninth, To see if the town will appropriate the sum of nine hundred dollars (\$900) for the leasing of not exceeding six voting machines, approved as required by law, for use beginning in 1940, at polling places in such precinct of the town as the Board of Selectmen may determine, at primaries and elections of state or town officers, as authorized by Section 34 of Chapter 54 of the General Laws, as amended.

Tenth, To see if the town will vote to authorize the committee on voting machines to continue its study and investigation of voting machines.

Eleventh, To see if the town will vote to establish a Planning Board under the provisions of General Laws (Ter. Ed.) Chapter 41, Section 81A (Acts of 1936, Chapter 211) to consist of five members to be elected at the Annual Town Meeting in March, 1940, in accordance with the provisions of the aforesaid section, or take any action relative thereto.

Twelfth, To see if the town will amend the Zoning By-law by including within the 3D district all the land now in the 4D district lying within the area bounded by Beacon Street, Winchester Street, Fuller Street and Harvard Street, as shown on Zoning Map 5-F, dated September 12, 1939, amending Zoning Map No. 5, prepared by Henry A. Varney, Town Engineer, and verified by the signatures of the Planning Board.

Thirteenth, To see if the town will amend the Zoning By-law by including within the 2C district the land now owned by the Colonial Beacon Oil Company, now in the 3C district and bounded: easterly and southerly by land now or late of Arthur B. Roson and westerly by other land now or late of the Colonial Beacon Oil Company now in the 2C district, and northerly by Boylston Street, as shown on Zoning Map No. 5-G, dated September 12, 1939, amending Zoning Map No. 5, prepared by Henry A. Varney, Town Engineer and verified by the signatures of the Planning Board.

Fourteenth, To see if the town will amend the Zoning By-law by changing to a 2A district the portion of the lot designated on the Assessors Plan as Lot 12 in Block 1, now in the 4D district, bounded southerly by a line parallel with and 100 feet northerly from the northerly side line of Beacon Street; westerly by lands now or late of H. P. Andre, Tr. and H. W. and L. D. Ogden; northeasterly by lands now or late of H. C. B. Emmons, Home Savings Bank, J. G. Palfrey *et al.*, and by St. Mary's Court, and easterly by land now or late of H. N. Chesterton, as shown on Zoning Map No. 5-K, dated September 12, 1939, amending Zoning Map No. 5, prepared by Henry A. Varney, Town Engineer and verified by the signatures of the Planning Board.

Fifteenth, To hear and act upon the report of the Committee appointed under the Twelfth Article in the Warrant for the Annual Town Meeting of March 21, 1939, to study the question of adopting proportional representation and preferential voting in Brookline elections.

Sixteenth, To appropriate and raise by borrowing or otherwise such sums of money as may be necessary for all or any of the purposes mentioned in the foregoing articles.

Hereof fail not, and make due return of this warrant, with your doings thereon, to the Selectmen seven days at least before the day of the said meeting.

Given under our hands at Brookline aforesaid, this eighteenth day of September in the year of our Lord one thousand nine hundred and thirty-nine.

SAMUEL F. BLANCHARD,
WILLIAM J. HICKEY, JR.,
THOMAS J. BRADY,
DANIEL TYLER, JR.,
RICHARD S. BOWERS,
Board of Selectmen.

A true copy. Attest:

EDWARD R. FAHEY, *Constable*.

Commonwealth of Massachusetts

Brookline, Mass.

Norfolk, ss. September 23, 1939.

I, Edward R. Fahey, being a constable of the Town of Brookline, hereby certify that I have served the within warrant as directed by posting copies of the same in twenty (20) public places in the Town of Brookline and by publishing a copy in the *Brookline Chronicle*, being a newspaper published in the Town of Brookline, such posting and publication being at least seven (7) days before the date of the meeting called by such warrant.

EDWARD R. FAHEY,
Constable.

I hereby certify that at least seven days before the time of the said meeting, I notified the town-meeting members of said meeting by mailing a printed copy of the within warrant and a copy of the Selectmen's report on the Articles in the warrant to the last known address of the said members.

ARTHUR J. SHINNERS,
Town Clerk.

Dated, September 23, 1939.

Pursuant to the warrant of the Selectmen served according to law upon the inhabitants of the Town of Brookline by a constable of said town and written notices sent by mail by the Town Clerk at least seven days before the day of the meeting to the town-meeting members elected and qualified to act in town meetings in Brookline, under the provisions of Chapter 36, Special Acts of 1921, the town-meeting members so qualified met at the Town Hall in said Town on Tuesday, the third day of October, 1939, at thirty minutes past seven o'clock in the evening.

List of the duly qualified town-meeting members were used at the entrances to the meeting place and were in charge of Thomas H. Finan, Thomas R. Daley, John J. Fahey, and David Wright, tellers, who were sworn to the faithful discharge of their duties. The lists contained the names of two hundred sixty-five (265) town-meeting members qualified to participate in and vote in town meetings in Brookline; two hundred forty-three (243) being the town-meeting members from the nine precincts, and twenty-two (22) town-meeting members-at-large.

No town-meeting member was allowed within the rail until his name had been found on the list and checked.

At nineteen minutes before eight o'clock, the tellers reported that one hundred thirty-three (133) names of town-meeting members had been checked, or more than one-half of all the town-meeting members qualified, and the Town Clerk reported that a quorum was present.

The meeting was then called to order by the Moderator, Erland F. Fish, Esq.

The following were appointed Tellers: Timothy J. Burke, Joseph R. Hamlen, Rep. Philip G. Bowker, Robert S. Weeks, Charles F. Rowley, Abbot Peterson.

First Article. — To see if the town will vote to borrow, in accordance with the provisions of Section 1 of Chapter 464 of the Acts of 1939, the sum of two hundred five thousand three hundred eighty dollars (\$205,380), appropriated under item 61 of the Third Article in the warrant for the Annual Town Meeting held March 21, 1939, being the difference between the amount of that portion of the state tax assessment for 1938 levied upon the town and the amount estimated and raised for the state tax by the Assessors in the year 1938, and to issue bonds or notes therefor.

On motion of James H. Henderson:

Voted, That for the purpose of funding the town's share of the deficit in the State Tax Assessment in 1938, the treasurer, with the approval of the Selectmen and the Emergency Finance Board established under Chapter 49 Acts of 1933, as amended, be and hereby is authorized to borrow the sum of two hundred five thousand three hundred eighty dollars (\$205,380), being the difference between the amount of that portion of the State Tax assessment for 1938 levied upon the town and the amount estimated and raised for the State Tax by the assessors in the year 1938, and to issue bonds or notes of the town therefor, said bonds or notes to bear on their face the words, "Town of Brookline State Tax Funding Loan, Act of 1939," and to be payable in accordance with Sec. 19, Ch. 44, General Laws, and Ch. 464, Acts of 1939, so that the whole loan shall be paid in not more than five years from the date of issue of the first bond or note, or at such earlier times as may be determined by the Emergency Finance Board.

This vote was passed by more than a two thirds vote: In the affirmative, 138; negative, 41.

Second Article. — To see if the town will authorize the Treasurer to borrow one hundred thirty-four thousand dollars (\$134,000) of the one hundred seventy-five thousand dollars (\$175,000) appropriated for the construction of sewers and surface water drains under items 22 and 23 of the Third Article in the warrant for the Annual Town Meeting held March 21, 1939.

No action was taken under this Article.

Third Article. — To see if the town will vote to take a sum not exceeding two hundred thousand dollars (\$200,000) voted for the appropriations made under the Warrants for the Annual and Special Town Meetings held March 21, 1939, and not voted to be borrowed, from any available funds in the treasury, and to authorize the Assessors to use free cash in the treasury in any available funds to that amount, in the determination of the 1939 tax rate.

On motion of Daniel Tyler, Jr.:

Voted, To take the sum of two hundred thousand dollars (\$200,000) voted for the appropriations made under the Warrants for the Annual and Special Town Meetings held March 21, 1939, and not voted to be borrowed, from any available funds in the treasury, and the Assessors are hereby

authorized to use free cash in the treasury in any available funds to that amount, in the determination of the 1939 tax rate.

Fourth Article. — To see if the town will vote that the terms "laborers, workmen and mechanics," as used in Sections 68 to 75 inclusive, of Chapter 152 of the General Laws (Ter. Ed.) as amended, shall include such other employees, except members of the police or fire force regardless of the nature of their work, as may be employed on work to be done under contracts with the Commonwealth.

On motion of Samuel F. Blanchard:

Voted, That the terms "laborers, workmen and mechanics," as used in Sections 68 to 75 inclusive, of Chapter 152 of the General Laws (Ter. Ed.) as amended, shall include such other employees, except members of the police or fire force, regardless of the nature of their work, as may be employed on work to be done under contracts with the Commonwealth.

Fifth Article. — To see if the town will amend Section 2 of Article V of the By-laws of the town by striking out the same and substituting therefor the following: Section 2. The Selectmen may institute, prosecute, defend, compromise and settle claims, actions, suits or other proceedings brought by, on behalf of, or against the town, provided, however that they shall act upon advice of counsel when the amount to be paid in any settlement exceeds one thousand dollars (\$1,000); and they may employ counsel in suits by or against the town and whenever they deem it necessary.

On motion of Richard S. Bowers:

Voted, To amend Section 2 of Article V of the By-laws of the town by striking out the same and substituting therefor the following: Section 2. The Selectmen may institute, prosecute, defend, compromise and settle claims, actions, suits or other proceedings brought by, on behalf of, or against the town, provided, however, that they shall act upon advice of counsel when the amount to be paid in any settlement exceeds one thousand dollars (\$1,000); and they may employ counsel in suits by or against the town and whenever they deem it necessary.

Sixth Article. — To see if the town will ratify and confirm all actions or suits heretofore brought for or on behalf of the town.

On motion of Daniel Tyler, Jr.:

Voted, That all actions or suits heretofore brought for or on behalf of the Town are hereby ratified and confirmed.

Seventh Article. — To see if the town will authorize the Board of Selectmen and the Board of Park Commissioners to terminate on behalf of the town the rights of the City of Boston in the Old Brookline Reservoir and the land in which said reservoir is located.

On the motion of Edward W. Atkinson:

Voted, That the subject matter in this article be postponed to the next Annual Town Meeting.

Eighth Article. — To hear and act upon the report of the Special Committee, appointed under the Twenty-fifth Article in the Warrant for the Annual Town Meeting, held on March 22, 1938, to investigate the question of the use of Voting Machines in the town and the cost thereof.

On motion of Daniel Tyler, Jr.:

Voted, To accept and place on file the report of Special Committee appointed under the Twenty-fifth Article in the Warrant for the Annual Town Meeting, held on March 22, 1938, to investigate the question of the use of Voting Machines in the town and the cost thereof.

Ninth Article. — To see if the town will appropriate the sum of nine hundred dollars (\$900) for the leasing of not exceeding six Voting Machines, approved as required by law, for use beginning in 1940, at polling places in such precinct of the town as the Board of Selectmen may determine, at primaries and elections of state or town officers, as authorized by Section 34 of Chapter 54 of the General Laws, as amended.

On motion of Daniel Tyler, Jr.:

Voted, To appropriate the sum of nine hundred dollars (\$900) for the leasing of not exceeding six voting machines, approved as required by law, for use beginning in 1940, at polling places in such precinct of the town as the Board of Selectmen may determine, at primaries and elections of state or town officers, as authorized by Section 34 of Chapter 54 of the General Laws, as amended, such sum to be taken from any funds in the Treasury not otherwise appropriated and available for the purpose.

Tenth Article. — To see if the town will vote to authorize the committee on Voting Machines to continue its study and investigation of Voting Machines.

On motion of Daniel Tyler, Jr.:

Voted, To authorize the Committee on Voting Machines to continue its study and investigation of voting machines and to report at the Annual Town Meeting of 1941, or at any Special Town Meeting held prior thereto.

Eleventh Article. — To see if the town will vote to establish a Planning Board under the provisions of General Laws (Ter.Ed.) Chapter 41, Section 81A (Acts of 1936, Chapter 211) to consist of five members to be elected at the Annual Town Meeting in March, 1940, in accordance with the provisions of the aforesaid section, or take any action relative thereto.

On motion of Gorham Dana:

Voted, To establish a Planning Board under the provisions of General Laws (Ter.Ed.) Chapter 41, Section 81A (Acts of 1936, Chapter 211) to consist of five members to be elected at the Annual Town Meeting in March, 1940, in accordance with the provisions of the aforesaid section.

Twelfth Article. — To see if the town will amend the Zoning By-law by including within the 3D district all the land now in the 4D district lying within the area bounded by Beacon Street, Winchester Street, Fuller

Street and Harvard Street, as shown on Zoning Map 5-F, dated September 12, 1939, amending Zoning Map No. 5, prepared by Henry A. Varney, Town Engineer, and verified by the signatures of the Planning Board.

No action was taken on this Article.

Thirteenth Article. — To see if the town will amend the Zoning By-law by including within the 2C district the land now owned by the Colonial Beacon Oil Company, now in the 3C district and bounded: easterly and southerly by land now or late of Arthur B. Roson and westerly by other land now or late of the Colonial Beacon Oil Company now in the 2C district, and northerly by Boylston Street, as shown on Zoning Map No. 5-G, dated September 12, 1939, amending Zoning Map No. 5, prepared by Henry A. Varney, Town Engineer and verified by the signatures of the Planning Board.

On motion of Gorham Dana:

Voted, To amend the Zoning By-law by including within the 2C district the land now owned by the Colonial Beacon Oil Company, now in the 3C district and bounded: easterly and southerly by land now or late of Arthur B. Roson and westerly by other land now or late of the Colonial Beacon Oil Company now in the 2C district, and northerly by Boylston Street, as shown on Zoning Map No. 5-G, dated September 12, 1939, amending Zoning Map No. 5, prepared by Henry A. Varney, Town Engineer, and verified by the signatures of the Planning Board.

This vote was passed unanimously, was so declared by the Moderator and is so recorded.

Fourteenth Article. — To see if the town will amend the Zoning By-law by changing to a 2A district the portion of the lot designated on the Assessors' Plan as Lot 12 in Block 1, now in the 4D district, bounded southerly by a line parallel with and 100 feet northerly from the northerly side line of Beacon Street; westerly by lands now or late of H. P. Andre, Tr. and H. W. and L. D. Ogden; northeasterly by lands now or late of H. C. B. Emmons, Home Savings Bank, J. G. Palfrey *et al.*, and by St. Mary's Court, and easterly by land now or late of H. N. Chesterton, as shown on Zoning Map No. 5-K, dated September 12, 1939, amending Zoning Map No. 5, prepared by Henry A. Varney, Town Engineer and verified by the signatures of the Planning Board.

On motion of Gorham Dana:

Voted, To amend the Zoning By-law by changing to a 2A district the portion of the lot designated on the Assessors' Plan as Lot 12 in Block 1, now in the 4D district, bounded southerly by a line parallel with and 100 feet northerly from the northerly side line of Beacon Street: westerly by lands now or late of H. P. Andre, Tr. and H. W. and L. D. Ogden; northeasterly by lands now or late of H. C. B. Emmons, Home Savings Bank, J. G. Palfrey *et al.*, and by St. Mary's Court, and easterly by land now or late of H. N. Chesterton, as shown on Zoning Map No. 5-K, dated September 12, 1939, amending Zoning Map No. 5 prepared by Henry A. Varney, Town Engineer, and verified by the signatures of the Planning Board.

This vote was passed by more than two-thirds vote, Yes, 136; No, 1.

Fifteenth Article. — To hear and act upon the report of the Committee appointed under the Twelfth Article in the Warrant for the Annual Town Meeting of March 21, 1939, to study the question of adopting proportional representation and preferential voting in Brookline elections.

On motion of John T. Comerford:

Voted, To accept and place on file the report of the Committee appointed under the Twelfth Article in the Warrant for the Annual Town Meeting of March 21, 1939, to study the question of adopting proportional representation and preferential voting in Brookline elections.

Sixteenth Article. — To appropriate and raise by borrowing or otherwise such sums of money as may be necessary for all or any of the purposes mentioned in the foregoing articles.

No action was taken under this Article.

At forty-one minutes past nine o'clock, on motion of Thomas J. Brady, voted that this meeting be now dissolved.

At the close of the meeting the Tellers reported that the names of one hundred eighty-one town-meeting members had been checked as present.

Dissolved:

Attest:

ARTHUR J. SHINNERS,
Town Clerk.

**BOARD OF SELECTMEN
BOARD OF HEALTH
BOARD OF PUBLIC WELFARE**

Organization, 1939

SAMUEL F. BLANCHARD, *Chairman*

WILLIAM J. HICKEY, JR.

THOMAS J. BRADY

DANIEL TYLER, JR.

RICHARD S. BOWERS

AGNES G. KILLION, *Secretary*

The Chairman appointed Committees and assigned districts as follows:

ON ACCOUNTS — Messrs. Tyler and Brady.

ON ENGINEERING DEPARTMENT — Messrs. Hickey and Bowers.

ON FIRE DEPARTMENT — Messrs. Brady and Tyler.

ON GARAGE AND AUTOMOBILES — Messrs. Blanchard and Tyler.

ON HEATING AND LIGHTING PLANT — Messrs. Hickey and Bowers.

ON HIGHWAY DEPARTMENT — Messrs. Hickey and Tyler.

ON PUBLIC HEALTH — Messrs. Brady and Tyler.

ON LIGHTS, POLES AND WIRES — Messrs. Brady and Hickey.

ON POLICE DEPARTMENT — Messrs. Blanchard and Bowers.

ON PUBLIC WELFARE AND INFIRMARY — Messrs. Brady and Bowers.

ON BUREAU OF OLD AGE ASSISTANCE — Messrs. Brady, Bowers and Miss Cutler.

ON REPAIRS OF PUBLIC BUILDINGS — Messrs. Blanchard and Hickey.

ON SUITS AND CLAIMS — Messrs. Hickey, Bowers and Blanchard.

ON TOWN HALL AND DEPARTMENTS of Assessors, Town Clerk, Town Treasurer, Sealer of Weights and Measures and Building — Messrs. Blanchard and Tyler.

Committee on Streets

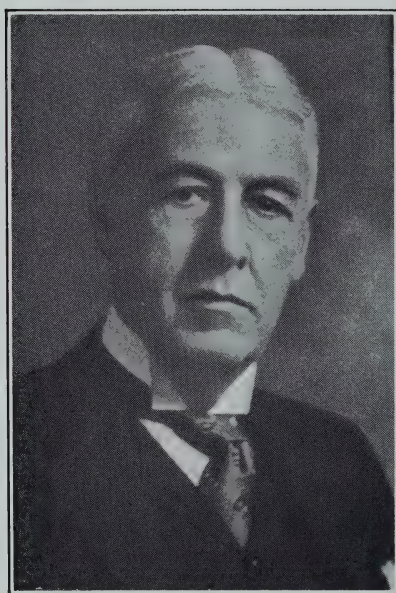
DISTRICT No. 1, NORTHEAST — Mr. Blanchard.

DISTRICT No. 2, NORTH — Mr. Tyler.

DISTRICT No. 3, SOUTHEAST — Mr. Brady.

DISTRICT No. 4, NORTHWEST — Mr. Bowers.

DISTRICT No. 5, SOUTH — Mr. Hickey.



PHILIP STANLEY PARKER

REPORT

The Selectmen submit the following report for the year ending December 31, 1939.

At the first meeting held following the town election Samuel F. Blanchard was chosen Chairman of the Board. By virtue of his office as Chairman of the Board of Selectmen he became also Chairman of the Board of Health and Chairman of the Board of Public Welfare.

The Selectmen deem it fitting to record herein the death, on May 26, 1939, of the late Honorable Philip Stanley Parker who for more than forty years served the town and community in many capacities, including Clerk of the Brookline Municipal Court, Special Justice and Chief Justice of said court, presiding Justice of the Appellate Division of District Courts for the Southern District, member and Chairman of the Board of Selectmen, Moderator of the Town Meeting and Town Counsel. The following resolution has been entered in the Selectmen's records:

"Whereas a life of great public service has come to an end be it therefore

"Resolved: That we, the Board of Selectmen, express our sincere appreciation of the able, conscientious and untiring service rendered to the Town and the community by Judge Parker for so many years. By his death the Town has lost one of its most distinguished and esteemed citizens. His life of sacrifice and devotion to public duty will never be forgotten."

Continuing its policy of making some important improvements each year so as not to make the financial burden too heavy in any one year, the majority of the Board are recommending the acceptance of four new streets in the southern part of the Town and the acceptance of two main drains and common sewers.

Pursuant to a vote passed at the Special Town Meeting of March 21, 1939, appropriating \$15,000 to be expended by the Selectmen for a general survey of the Town Government, and its departments, Public Administration Service, a corporation specializing in municipal surveys, was employed to make the Brookline survey. Its bid for doing the work was \$14,000. The survey is now in progress, but because of court proceedings which delayed the beginning of the work it is not expected that the survey will be completed until about the middle of May.

At the Special Town Meeting held October 3, 1939, the Town appropriated \$900.00 for the leasing of six voting machines for use during the current year at polling places in

such precinct of the Town as the Board of Selectmen might determine. Voting machines have been rented and the Selectmen have authorized their use in Precinct 6. Trial of the machines was recommended by the Committee on Voting Machines which has been authorized to continue its study and investigation of the subject.

At the same Special Town Meeting the Town voted to establish a new Planning Board under the provisions of General Laws Chapter 41, Section 81A. The new Planning Board, which will be elected in March of this year, will take the place of the old Planning Board and the Board of Survey and will have all the powers and duties of said Boards.

At the Annual Town Meeting in 1939 the Town voted to authorize the Town Treasurer to act also as Collector of Taxes beginning in March, 1942, in accordance with Section 1 of Chapter 41 of the General Laws.

For a number of years it has been the practice of the Town to clear snow from public sidewalks by shovelling as well as plowing. On October 9, 1939, the Selectmen passed a vote instructing the Superintendent of Streets to eliminate, until further notice, the shovelling of sidewalks, except such as he might deem necessary in business zones.

During the past year the Selectmen, with the help and co-operation of department heads and employees, have made every effort to reduce the cost of the Town Government to a minimum consistent with efficiency and sound economy. They are pleased to report that their efforts have resulted in the turning back by the various departments of unexpended appropriations amounting to more than \$290,000, bringing the Town's surplus revenue account to an all-time high of approximately \$900,000.

Valuation and Tax Rate

Valuation — Town of Brookline — From 1929 Through 1939

	Personal	Real Estate	Total
1929	\$16,463,300 00	\$149,196,700 00	\$165,660,000 00
1930	16,687,900 00	153,617,200 00	170,305,100 00
1931	17,071,700 00	156,620,600 00	173,692,300 00
1932	15,463,000 00	156,429,700 00	171,892,700 00
1933	14,426,500 00	151,493,100 00	165,919,600 00
1934	14,139,500 00	148,892,500 00	163,032,000 00
1935	13,749,500 00	146,976,600 00	160,726,100 00
1936	13,983,100 00	146,234,500 00	160,217,600 00
1937	14,012,900 00	147,156,800 00	161,169,700 00
1938	14,091,200 00	147,480,000 00	161,571,200 00
1939	13,413,700 00	145,564,800 00	158,978,500 00

The valuation of land in the Town decreased from \$51,-685,900 in 1938 to \$51,302,700 in 1939, the reduction being

\$383,200. The valuation of buildings decreased from \$95,794,100 in 1938 to \$94,262,100 in 1939, the reduction being \$1,532,000. The total reduction in real estate valuations in 1939 was \$1,915,200. The valuation of tangible personal property dropped from \$14,091,200 in 1938 to \$13,413,700 in 1939, a reduction of \$677,500. The total valuation of all property, real and personal, in 1938 was \$161,571,200 as compared with \$158,978,500 in 1939, a decrease of \$2,592,700.

The number of taxable polls increased from 13,490 in 1938 to 15,746 in 1939, an increase of 2,256. The tax rate was fixed at \$26.00 as compared with \$23.50 in 1938. The net amount to be raised by taxation was \$336,517.80 more in 1939 than in 1938.

Finances

Loans have been made during the year of \$64,000 for Construction of Streets, \$25,000 for a New Low Service Pumping Engine and \$205,000 State Tax Funding Loan, a total of \$294,000.

Debt borrowed under Municipal Indebtedness act	\$1,180,500 00
Debt outside of Indebtedness:	
Water Supply	\$370,000 00
Cottage Farm Bridge and approach	8,000 00
Sewers	42,000 00
New Fire Station	44,000 00
State Tax Funding Loan	205,000 00
	<hr/>
	669,000 00
 Total funded debt Jan. 1, 1940	 \$1,849,500 00
Debt limit under law	4,952,875 00
Existing debt under debt limit	1,180,500 00
Amount the town can still borrow within the debt limit	3,772,375 00

The sum of \$2,300,000 was borrowed during the year in anticipation of taxes of 1939 and \$2,100,000 has been paid off including the sum of \$300,000 borrowed in anticipation of 1938 taxes. There was also borrowed the sum of \$10,000 under Chapter 82, Acts of 1938, as a temporary loan in anticipation of a Federal Grant.

The funded debt which will mature during the coming year amounts to \$354,500 and this amount is included in the appropriation requested for the Treasurer and Collector.

Date Borrowed	1939	1940
1931 Golf Course Locker Building	\$7,000 00	\$7,000 00
1930 Construction of streets and roads	9,000 00	.....
1930 Cottage Farm Bridge	25,000 00	.....
1930 Street construction and widenings ..	22,000 00	.....
1931 Construction certain streets	9,000 00	9,000 00
1938 Construction of Streets, 1938	24,000 00	22,000 00
1939 Construction special roads .....	.....	7,000 00
1939 Construction Rangeley Road .....	.....	3,000 00
1931 Essex Street Approach	8,000 00	8,000 00
1925 Metropolitan Water fee	13,000 00	13,000 00
1934 Water mains, Boylston Street, Sec. 1.	3,000 00	2,000 00
1934 Water mains, Boylston Street, Sec. 2.	4,000 00	4,000 00
1936 High Service Pumping Station	2,000 00	2,000 00
1938 Stand Pipe, Single Tree Hill	10,000 00	10,000 00
1938 Water mains, Grove Street	7,000 00	2,000 00
1939 Low Service Pump .....	.....	5,000 00
1921 High School addition and land	27,500 00	27,500 00
1924 Runkle School addition	11,000 00	11,000 00
1924 Devotion School addition	9,000 00	9,000 00
1930 New Lawrence School	37,000 00	.....
1931 New Lincoln School	34,000 00	34,000 00
1932 Second Addition High School	28,000 00	28,000 00
1936 Edith C. Baker School	17,000 00	17,000 00
1937 High School, Central and South Wings	33,000 00	33,000 00
1937 High School, Central and South Wings	13,000 00	13,000 00
1938 Edith C. Baker School, 2nd Sec.	6,000 00	6,000 00
1926 Fire Alarm Building and Equipment ..	2,000 00	2,000 00
1938 Fire Station	5,000 00	5,000 00
State Tax Funding Loan .....	.....	41,000 00
1926 Construction of sewers, 1926	2,000 00	2,000 00
1926 Improvement of Village Brook	9,000 00	9,000 00
1927 Separation, Sewerage and Surface Drainage	5,000 00	5,000 00
1929 Sewer and Drain Separation	8,000 00	8,000 00
1938 Sewer and Drains Construction	7,000 00	7,000 00
1934 Construction of Sewers, Boylston Street, Sec. 1	1,000 00	.....
1934 Construction of Sewers, Boylston Street, Sec. 2	3,000 00	3,000 00
	<hr/> \$400,500 00	<hr/> \$354,500 00

The appropriation needed for the current year for interest on the debt now outstanding is \$39,165.50.

	Principal Jan. 1, 1940	Interest 1940	Interest 1939
Parks and State Tax deficit	\$212,000 00	\$2,295 00	\$490 00
Streets and bridges	279,000 00	3,990 00	6,665 00
Water supply	370,000 00	10,495 00	11,237 50
Schools and sites	750,500 00	15,942 50	22,727 50
Public buildings	56,000 00	1,030 00	1,172 50
Sewers and drains	182,000 00	5,412 50	6,565 00
	<hr/> \$1,849,500 00	<hr/> \$39,165 00	<hr/> \$48,857 50

State Taxes

The State Tax since 1930 has been as follows:

1930	.....	\$7,000,000 00
1931	.....	7,500,000 00
1932	.....	9,750,000 00
1933	.....	9,000,000 00
1934	.....	10,000,000 00
1935	.....	10,000,000 00
1936	.....	10,000,000 00
1937	.....	12,250,000 00
1938	.....	17,000,000 00
1939	.....	18,000,000 00

Under the Basis for computing the State Tax established by the Legislature in 1938 the Town pays \$22,820 of every million dollars to be raised. Brookline paid \$920,262.77 on account of State and miscellaneous taxes in 1939, for which \$935,719.84 was raised in the levy of 1939, thus providing a credit of \$15,457.07 to be applied against the 1940 State Tax.

Metropolitan Taxes

A comparison of the various taxes paid to the State and its Metropolitan Departments follows:

	1938	1939
State Tax	\$387,940 00	\$410,760 00
Metropolitan Sewer Taxes	94,129 44	99,707 79
Metropolitan Park Tax	65,441 97	54,189 55
Metropolitan Planning Tax	912 62	518 03
Metropolitan Smoke Tax	1,730 45	1,778 98
Metropolitan Water Tax	†225,573 91	*217,792 13
Charles River Basin Tax	15,683 06	15,618 85
Boston Metropolitan District Tax	352 56	352 56
West Roxbury Brookline Parkway .....	.....	46
West Roxbury Highway	1 16	.....
Huntington Avenue Overpass	175 00	.....
Boston Elevated Deficit Tax	65,412 33	113,721 45
Boston Elevated Rental Deficit Tax	4,373 15	4,448 03
Veterans' Exemption	927 42	901 82
Wellington Bridge Tax	134 24	123 12
Hospital or Home Care for Civil War Veterans	240 00	350 00
	<hr/>	<hr/>
	\$863,027 31	\$920,262 77

†A credit of \$178,962.40 was given the town on this item by the Metropolitan Water Board.

*A credit of \$181,312.80 was given the town on this item by the Metropolitan Water Board.

County Taxes

930	\$183,186 01
1931	186,864 95
1932	141,763 27
1933	120,473 90
1934	117,673 88
1935	151,776 80
1936	131,007 34
1937	120,073 32
1938	139,432 23
1939	142,407 98

The estimate for Brookline's share of the County Tax will be less in 1940 than in 1939 as the whole County Tax is \$576,000 as against \$577,058.11 in 1939.

The following table shows the county expenditures for 1939 and 1938 and the estimates for 1940:

Norfolk County Estimates of Receipts and Expenditures

	1940 Estimates	Actual 1939	Actual 1938
<i>Receipts:</i>			
County Tax	\$576,000 00	\$577,058 11	\$564,000 00
Interest		9 67	1,409 21
Clerks of Courts and Registers of Deeds	62,500 00	71,095 40	68,664 27
District and Municipal Courts..	39,000 00	44,649 67	42,459 68
Jail and House of Correction ..	11,500 00	13,707 00	13,478 29
Fines, Costs and Fees	2,000 00	2,902 00	1,908 00
Training School	500 00	1,208 85	1,410 28
Highways and Bridges.....	400 00	3,337 85	2,934 12
Agricultural School	55,758 95	58,060 39	54,725 84
Miscellaneous	4,982 34	9,622 35	5,268 15
Total Receipts Available for Appropriation	\$752,641 29	\$781,651 29	\$756,257 84
Net Balance, Jan. 1, Available for Appropriation	76,702 83	69,173 01	108,710 75
Special Highway		9,115 23	5,339 83
Totals	\$829,344 12	\$859,939 53	\$870,308 42
<i>Expenditures:</i>			
Interest — County Debt	\$3,800 00	\$2,687 94	\$2,085 50
Reduction of County Debt	61,544 12	61,544 12	51,544 12
Salaries of County Officers and Assistants.....	37,000 00	36,460 33	36,315 33
Clerical Assistance in County Offices.....	78,000 00	76,751 06	76,504 98
District Courts, Salaries and Ex- penses	140,000 00	139,413 82	139,228 38
House of Correction, Care and Support of Prisoners	78,000 00	73,545 13	75,588 46
Superior Court—Criminal Costs..	55,000 00	52,316 12	55,592 99
Superior Court and Probate Court—Civil Expenses	40,000 00	39,086 20	63,539 90
Transportation of County Com- missioners	1,000 00	775 85	834 33

BROOKLINE TOWN REPORT

	1940 Estimates	Actual 1939	Actual 1938
Medical Examiners, Inquests and Commitments of Insane	\$13,000 00	\$12,765 74	\$13,173 19
Auditors, Masters and Referees	7,500 00	6,221 85	11,470 83
County Buildings, Repairing and Furnishings	22,000 00	23,329 31	21,337 60
County Buildings — Care and Supplies	75,000 00	74,201 20	75,454 04
Highways and Bridges	52,000 00	43,753 56	38,883 16
Law Libraries	2,000 00	2,099 09	2,082 42
Training School	8,000 00	4,008 84	6,393 86
Agricultural School	98,000 00	95,992 85	95,719 42
Pensions	40,000 00	24,303 92	19,878 25
Miscellaneous	5,000 00	5,732 76	4,263 06
Reserve Fund	10,000 00	.....	.....
Unpaid Bills of Previous Years	2,500 00	4,417 91	2,130 36
Total Expenditures	\$829,344 12	\$779,407 60	\$792,020 18
Balance Dec. 31, General . . . . .	.....	76,702 83	69,173 01
Special High- way . . . . .	.....	3,829 10	9,115 23
Totals	\$829,344 12	\$859,939 53	\$870,308 42

Special Appropriations

TITLE	Brought For- ward or Appropriated 1939	Expended	Balance
<i>Closed</i>			
Entertainment of Guests, Conven- tion V. F. W. Aug., 1939	\$1,000 00	\$998 54	\$1 46
Remodeling High School Cafeteria	15,668 00	15,608 99	59 01
Grading at Front of High School	6,000 00	5,645 89	354 11
Sprinkler Systems, Manual Train- ing and Pierce Grammar Schools	16,000 00	15,718 05	281 95
Heating Repairs, Coolidge Corner Branch Library	700 00	692 16	7 84
Study of Certain Amendments to the Zoning	773 00	358 00	415 00
Construction of Sewers — PWA 1938	7,250 00	.....	7,250 00
Construction of Surface Water Drains—PWA, 1938	13,750 00	.....	13,750 00
Traffic Signals, Brookline Village— PWA, 1938	8,150 97	} 10,200 00	2,585 53
Additional Federal Grant	4,634 56		
Sprinkler Systems—Devotion and Driscoll School, 1938	16,934 85	16,934 21	64
Total	\$90,861 38	\$66,155 84	\$24,705 54

Special Appropriations—continued

TITLE	Brought Forward or Appropriated 1939	Expended	Balance
<i>Appropriations borrowed</i>			
Construction of Special Roads, 1939	\$75,000 00	\$51,844 60	\$23,155 40
Construction of Rangeley Road...	30,000 00	17,798 53	12,201 47
New Low Service Pumping Engine	25,000 00	19,711 01	5,288 99
New Fire Station 6 and Drill Tower—PWA, 1938	*64,582 20	*64,633 88	51 68
Equipment and Sewer for New Fire Station 6—PWA, 1938	21,352 33	20,692 32	660 01
Construction of Sewers and Sanitary Drains	59,838 16	21,480 45	38,357 71
Construction of Beverly Road ...	6,131 42	.....	6,131 42
Construction Special Streets and Roads, 1938	212,375 35	132,371 39	80,003 96
Construction of Rangeley and Princeton Roads	10,414 45	4,453 95	5,960 50
High School—Central and South Wings, Extra	14,255 11	1,396 51	12,858 60
First Unit, Edith C. Baker School	193 24	171 10	22 14
Second Unit, Edith C. Baker School	85,036 27	81,671 48	3,364 79
Relaying Water Mains, etc. Boylston Street, Second Section	1,033 31	.....	1,033 31
Standpipe on Single Tree Hill	43,890 82	43,220 13	670 69
Relaying Water Mains, Grove Street	24,229 64	13,282 16	10,947 48
Highway Fund—Chap. 500, Acts of 1938 (\$114,100 00)	13,350 00	3,097 54	10,252 46
Allotment for Highways, Chap. 464, Acts of 1935	400 59	.....	400 59
Sub-total	\$687,082 89	\$475,825 05	\$211,257 84
<i>Appropriations not borrowed</i>			
General Survey, All Departments of the Town	\$15,000 00	\$3,675 60	\$11,324 40
Study of Waste Disposal	1,000 00	.....	1,000 00
Co-operation with Federal Gov't. Relief and other Projects	30,660 00	16,086 28	14,573 72
Additional Wells at Dedham	21,000 00	19,539 91	1,460 09
Extension Turbine Room, Low Service Station	9,500 00	9,252 61	247 39
Water Mains and Fire Hydrants, Avon Street	3,800 00	.....	3,800 00
Extension Water Mains and Fire Hydrants, Rangely Road	8,700 00	.....	8,700 00
Fencing Boundaries, Walnut Hills Cemetery	2,500 00	1,926 65	573 35
Rent of Voting Machines	900 00	.....	900 00
Investigation, Voting Machines, 1938	145 62	15 00	130 62
Alterations, Town Hall Annex, 1938	10,000 00	.....	10,000 00
New Boilers, Town Hall, 1938 ...	5,500 00	.....	5,500 00

*Plus \$36,400.00 a/c additional Federal Grants.

Special Appropriations — continued

TITLE	Brought Forward or Appropriated 1939	Expended	Balance
Beverly, Laurel, Cedar and Hallwood Roads, 1937	\$20,174 80		\$20,174 80
Equipment and Furnishings, High School Wings, 1938	14,337 26	\$4,462 80	9,874 46
Grading New Baker School Grounds, 1936	164 16		164 16
Additional Furnishings, New Baker School, 1938	11,393 00	10,231 95	1,161 05
Additional Grading, New Baker School, 1938	2,200 00	639 70	1,560 30
Alteration and Equipment—New School Offices in Cabot Bldg., 1938	10,575 50		10,575 50
New Road and Fence, Walnut Hills Cemetery, 1938	1,681 73	1,541 00	140 73
Sub-total	\$169,232 07	\$67,371 50	\$101,860 57
Total	\$856,314 96	\$543,196 55	\$313,118 41

Condition of Current Special Appropriations

The appropriations closed January 1, 1940, together with expenditures therefrom during the year, and the balances carried to the general unexpended balance account are shown in accompanying table under the heading "closed."

Appropriations Carried Forward, 1940

It is recommended that \$10,000 be taken from the unexpended balance of the appropriation made in 1937 from the central and south wings of the High School; that \$2,000 be taken from the unexpended balance of the appropriation made in 1938 for the second unit of the Edith C. Baker School; that \$3,000 be taken from the unexpended balance of the appropriation made in 1938 for equipment and furnishings for the High School wings; that \$22.14 be taken from the appropriation made in 1936 for the first unit of the Edith C. Baker School, said amount being the unexpended balance of said appropriation; that \$164.16 be taken from the appropriation made in 1936 for grading the new Baker School grounds, said amount being the unexpended balance of said appropriation; and that the above amounts be used to reduce the appropriation for the Pierce School gymnasium proposed in the sixth Article in the Warrant.

It is also recommended that \$3,510 of the appropriation requested in the eighteenth Article in the Warrant for the construction of public ways be taken from proceeds of the

sale of real estate by the Town as provided by General Laws, Chapter 44, Section 63.

Of the balances carried forward the balance received from the sale of lots and graves in Walnut Hills Cemetery amounting to \$8,439.36 will be used together with the appropriation made at the Annual Meeting in 1940 for the care of that cemetery.

Reference is made to the above table to show the condition of the special appropriations carried forward at the request of the departments having them in charge.

Summary

The total amount appropriated in 1939 for general expenses, including state, county and metropolitan taxes and payment of funded debt and interest was \$5,653,538.05 of which \$5,387,653.39 was spent. Of the total amount of \$1,031,418.06 carried on the books for special appropriations, the sum of \$683,618.04 was spent making a total of \$6,071,271.43 expended for all purposes.

Expenditures 1924—1939

1924	\$3,688,045 40
1925	3,960,719 72
1926	4,227,714 85
1927	4,320,543 39
1928	4,352,689 17
1929	5,221,623 66
1930	5,540,514 21
1931	5,111,793 67
1932	5,353,699 12
1933	4,571,435 30
1934	4,670,580 14
1935	4,656,846 97
1936	4,861,278 99
1937	5,424,531 70
1938	5,970,247 19
1939	6,071,271 43

Annual Appropriations for 1940

The amount recommended for general expenses and the amounts proposed for new special appropriations are shown in the following tables. The amounts asked for general expenses of the public schools, public library, water supply, public parks and grounds, comprising headings F. G. J., and the first two items of H. in Table II following, have been recommended by the different boards having those matters in charge and have not received the independent judgment of the Selectmen. Reference is made to the reports of those Boards for information as to these appropriations. All other amounts included in the table of regular appropriations are recommended by the Selectmen. The total amount proposed

for general expenses, omitting the amounts for state, county and metropolitan taxes, but including payments of funded debt and interest is \$4,387,103.23. The total of the proposed special appropriations included in the Warrant for the annual town meeting is \$275,319.00, of which \$242,622.70 is to be included in the tax levy.

The first figure compared with the figure of \$4,575,998.47 proposed in 1939 for these same purposes is a decrease of \$188,895.24, while the total for proposed special appropriations is also a decrease from the total of \$305,054.60 in 1939.

Proposed New Special Appropriations for 1940

Sprinkler System, Runkle School	\$15,011 00
Landscape Architect to prepare plans for High School quadrangle.....	2,000 00
Pierce School Gymnasium	30,350 00
Pierce School Gymnasium Equipment	5,700 00
Unemployment Relief	68,158 00
Unemployment Relief Projects for Construction of Sewers and Drains	77,900 00
Public Entertainment during American Legion Convention	2,500 00
Construction of Somerset and other Roads.....	57,700 00
Changes in Beacon Street to improve Traffic Conditions ..	16,000 00
	<hr/>
	\$275,319 00

Proposed New Loans

Construction of Somerset and Other Roads	\$14,000 00
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Annual Appropriations for 1940

TABLE I

TITLE	Recommended 1940	Expended 1939	Expended 1938
A General Expenses of Administration	\$643,587 72	\$670,117 01	\$651,215 33
B Protection of Persons and Property	773,688 35	767,710 65	757,493 23
C Health and Sanitation	254,760 21	237,394 64	249,601 50
D Care and Lighting of Streets	567,240 50	586,610 47	596,794 47
E Support of the Poor, Relief of Soldiers	544,421 12	497,245 60	433,270 40
F Schools.....	953,309 00	945,854 87	932,642 61
G Public Library	67,906 00	72,886 54	72,084 01
H Recreation	168,715 00	160,775 99	153,808 52
I Unclassified	103,492 00	68,721 23	62,401 71
J Public Service.....	293,514 33	307,090 33	299,075 55
K Cemeteries	16,469 00	10,575 31	11,335 78
L Taxes .....	.....	1,062,670 75	1,002,459 54
	<hr/>	<hr/>	<hr/>
	\$4,387,103 23	\$5,387,653 39	\$5,222,182 65

TABLE II

TITLE		Recommended 1940	Expended 1939	Expended 1938
A	1 Selectmen	\$17,230 21	\$16,892 58	\$17,005 14
	2 Auditing and Accounting ...	13,049 50	10,303 00	10,249 00
	3 Treasurer and Collector		31,397 30	32,273 18
	Interest on Temporary Loans.....	431,732 54	1,955 83	2,010 38
	Interest on Funded Debt ..		49,302 48	57,520 03
	Payment of Matured Funded Debt		400,500 00	363,452 82
	4 Assessors	19,391 67	19,305 65	19,814 25†
	5 Legal Expenses	17,000 00	15,221 58	16,269 95
	6 Town Clerk	36,286 01	25,540 53	28,536 47†
	7 Planning Board	730 00	451 73	409 42
	8 Town Hall	12,360 10	11,854 26	11,282 40
B	9 Heating and Lighting Plant ..	37,906 94	34,302 03	36,177 11
	10 Exterior Repairs of Town Buildings.....	23,000 00	19,596 17	21,899 22
	11 Garage.....	34,900 75	33,493 87	34,315 96
	12 Police.....	331,685 28	330,836 40	327,093 46
	13 Fire	366,083 07	367,495 17	364,714 96
	14 Building	17,667 00	17,444 74	17,356 91
	15 Weights and Measures	4,370 00	5,178 30	4,422 64
	16 Suppression of Insect Pests ..	11,660 00	8,665 54	10,508 45
	17 Planting and Preserving Trees	21,795 00	21,754 69	15,913 34
	18 Wires and Lights	20,428 00	16,335 81	17,483 47
C	19 Health	128,973 55	123,233 08	123,949 13†
	20 Collection of Ashes and Rubbish	78,875 00	71,880 30	80,181 19
	21 Removal of Garbage	46,911 66	42,281 26	45,471 18
D	22 Engineering		51,809 12	54,905 69
	Construction of Sewers....	103,100 00*	36,433 64	9,238 02
	Construction of Surface Water Drains		43,025 16	13,057 94
	23 Maintenance of Highways ..		291,080 08	355,581 64
	Maintenance of Sewer and Drains	349,842 50	7,322 06	7,583 41
	Construction and Repairs of Sidewalks		50,991 30	54,280 42
E	24 Lighting Streets	114,298 00	105,949 11	102,147 35
	25 Public Welfare			
	Infirmary	10,225 00	9,692 43	10,533 46
	Administration and Relief ..	291,739 79	288,747 05	268,115 63
	Aid to Dependent Children —Administration and Aid	54,263 00	44,797 78	34,564 88
	Old Age Assistance—Administration and Assistance	169,748 33	137,300 51	104,717 06
	26 Relief of Soldiers	18,085 00	16,707 83	15,339 37

TABLE II—*continued*

TITLE		Recommended 1940	Expended 1939	Expended 1938
F	27 General Control	\$18,085 00	\$18,479 40	\$17,622 37
	28 Instructional Service	754,876 00	755,549 64	760,047 69
	29 Operation of School Plant ..	95,797 00	91,068 69	85,729 69
	30 Maintenance of School Plant ..	39,993 00	34,377 69	28,456 73
	31 Auxiliary Activities	22,720 00	23,156 79	18,796 86
	32 Fixed Charges	5,166 00	3,999 98	4,131 88
	33 Capital Outlay	6,924 00	10,964 00	9,252 67
	34 Vocational Classes	9,748 00	8,258 68	8,604 72
G	35 Maintenance of Public Library	67,606 00	72,586 99	71,784 01
	36 Law Library	300 00	299 53	300 00
H	37 Maintenance of Parks and Public Grounds	122,231 00	99,345 75	102,494 78
	Construction of Parks and Public Grounds		18,768 96	7,181 90
	38 Gymnasium and Bath House ..	29,676 00	29,189 10	31,931 43
	39 Supervised Play	16,308 00	12,976 51	11,701 00
	40 Fourth of July	500 00	495 67	499 41
I	41 Memorial Observances	1,000 00	996 40	993 25
	42 Retirement System	45,700 00	43,166 91	39,396 67
	43 Printing Warrants and Reports	5,600 00	5,307 96	5,370 86
	44 Miscellaneous Expenses and Contingencies	10,000 00	2,180 66	1,444 25
	45 Reserve Fund	25,000 00	.....	21,373 00
	46 Leasing Quarters American Legion and Veterans of Foreign Wars	2,697 00	2,585 36	2,262 31
	47 Travel Outside State	1,700 00	1,426 70	942 87
	48 State, Military Aid & Soldiers' Exemptions	2,795 00	2,660 25	2,472 00
	49 Workmen's Compensation ..	9,000 00	10,396 99	9,519 50
J	50 Maintenance of Water Works Extension of Water Works ..	293,514 33	212,236 60†	225,045 04†
			94,853 73†	74,030 51
K	51 Cemeteries	16,469 00	10,575 31†	11,335 78
L	52 State Tax .....	.....	532,830 87	461,888 53
	53 County Tax .....	.....	142,407 98	139,432 23
	54 Metropolitan Sewer Tax .....	.....	99,707 79	94,129 44
	55 Metropolitan Park Tax .....	.....	69,931 98	81,435 43
	56 Metropolitan Water Tax .....	.....	217,792 13	225,573 91
		\$4,387,103 23	\$5,387,653 39	\$5,222,182 65

*\$57,700.00 additional to be appropriated under Article 18 in the Warrant for New Street Construction. (Note) \$146,058.00 to be appropriated under Article 9 and 10 in the Warrant for Work Projects Administration.

†Transfer from Reserve Fund charged to the following Departments:

\$4,323 00 — Town Clerk
12,000 00 — Water Department
4,900 00 — Health
150 00 — Assessors

\$21,373 00

†This does not include expenditures made under Special Appropriations for 1939.

Highway Department

The following table shows the figures relative to the recommended appropriation for this department for 1940:

TITLE	Recommended 1940	Expended 1939	Expended 1938
Administration	\$16,713 00	\$20,561 71	\$20,712 19
Cleaning	63,500 00	50,093 03	45,503 49
Snow and Ice	66,025 00	90,444 73	92,658 98
Roadways	57,935 00	52,084 16	52,729 00
Traffic Control	12,950 00	10,867 64	10,625 93
Care of Yards and General			
Maintenance	17,870 00	15,327 02	20,739 81
General Expenses	52,825 00	51,701 79	50,390 33
Sidewalks	52,312 50	50,991 30	54,280 42
Care of Sewers	9,712 00	7,322 06	7,583 41
	\$349,842 50	\$349,393 44	\$355,223 56

Sanitation

The following table shows the figures relative to the recommended appropriation for this department for 1940:

TITLE	Recommended 1940	Expended 1939	Expended 1938
Garbage	\$46,911 66	\$42,281 26	\$45,471 18
Incinerator	4,250 00	4,255 56	7,868 36
Paper Collection	27,500 00	25,750 04	24,862 41
Ash Collection	47,125 00	41,874 70	47,450 42
	\$125,786 66	\$114,161 56	\$125,652 37

Lighting Street

The amount expended for street lights in 1939 was \$105,-949.11. An appropriation of \$114,298.00 is requested for 1940 as itemized in the following table:

1272 Welsbach Lamps at	\$26 13.....	\$33,237 36
1 No. 438 D. I. Burner at ...	76 40.....	76 40
3 No. 36 D. I. Burner at ...	38 20.....	114 60
335 No. 80 Lamps—1500 cp at	84 40.....	28,274 00
6 No. 80 Lamps—750 cp at .	84 40.....	506 40
296 No. 75 Lamps—1000 cp at	75 50.....	22,348 00
52 No. 70 Lamps—600 cp at .	65 00.....	3,380 00
73 No. 70 Lamps—300w at .	65 00.....	4,745 00
2 No. 50 Lamps—150w at .	39 00.....	78 00
1 No. 40 Lamps—100w at .	27 00.....	27 00
26 No. 30 Lamps—100 cp at .	23 25.....	604 50

435	No. 20 Lamps — 80 cp at..	20 50.....	\$8,917 50
63	No. 20 Lamps — 60w at ..	20 50.....	1,291 50
1	Bridge		126 00
2	Tower Clocks		225 00
2	Subways		130 00
19	Traffic Lights		2,000 00
	Maintenance of Traffic Lights		3,500 00
4	Flash Lights		120 00
8	Fire and Police Recall		120 00
	Spotlights		30 00
144	Lighting Fire Alarm and Police Boxes		3,596 54
	New Posts		500 00
	Miscellaneous expenses		200 00
	Globes-Domes for Fire Alarm and Police Boxes		150 20
			<hr/> \$114,298 00

Police Department

The appropriation for the Police Department for 1940 is shown in the following table:

TITLE	Recommended 1940	Expended 1939	Expended 1938
Chief	\$4,250 00	.....	.....
Two captains	6,397 48	.....	.....
Four lieutenants	11,585 80	.....	.....
Eight sergeants	20,780 48	.....	.....
One hundred twelve patrolmen	245,881 45	.....	.....
Stenographer	1,460 67	.....	.....
Clerk	1,147 67	.....	.....
Janitor	1,830 00	.....	.....
Janitress	681 17	.....	.....
Temporary patrolmen	5,375 00	.....	.....
Physicians and surgeons	250 00	.....	.....
	<hr/> \$299,639 72	<hr/> \$298,499 96	<hr/> \$294,244 93
Other services, materials and supplies	28,795 56	27,824 07	27,843 68
Capital outlay	3,250 00	4,512 37	5,004 85
Total	<hr/> \$331,685 28	<hr/> \$330,836 40	<hr/> \$327,093 46

Wires and Lights

The following table shows the figures relative to the recommended appropriation for this department for 1940:

TITLE	Recommended 1940	Expended 1939	Expended 1938
Superintendent	\$3,500 00	\$3,500 00	\$3,500 00
Assistant Superintendent	2,928 00	2,920 00	2,920 00
Assistants.....	5,500 00	5,496 37	5,496 38
	\$11,928 00	\$11,916 37	\$11,916 38
Telephone	360 00	277 74	144 06
Postage.....	20 00		2 30
Electricity for:			
Fire Alarm	120 00	113 58	106 14
Police Signal	25 00	24 21	360 12
Printing	25 00		70 25
Transfer of Capstan			149 00
Electric Wires and Fixtures, Supplies and Incidentals ...	2,500 00	1,444 93	1,477 21
Circular Loom Cable	2,000 00	1,198 02	833 43
Lead Cable	500 00	279 27	159 00
Stationery	50 00	30 30	7 55
Miscellaneous Office Supplies .	25 00	9 80	2 60
Contracted Underground Con- duit Work	2,000 00	291 59	257 59
Coupe			564 17
Express Truck.....			683 67
Fire Alarm Boxes	875 00	750 00	750 00
Total.....	\$20,428 00	\$16,335 81	\$17,483 47

Exterior Repairs and Alterations to Town Buildings

The following appropriation is recommended for this work:

TITLE	Recommended 1940	Expended 1939	Expended 1938
Roofing.....	\$9,500 00	\$7,597 19	\$9,907 15
Carpenter Work	4,000 00	3,716 92	3,938 46
Painting and Glazing.....	4,000 00	3,673 66	3,817 98
Mason Work	3,500 00	3,286 43	2,898 70
Other Repairs and Maintenance	2,000 00	1,321 97	1,336 93
	\$23,000 00	\$19,596 17	\$21,899 22

Fire Department

Reference is made to the report of the Fire Commissioner for information relative to the appropriation for the Fire Department:

TITLE	Recommended 1940	Expended 1939	Expended 1938
Commissioner	\$500 00	.....	.....
Chief	4,261 64	.....	.....
Two deputy chiefs	6,396 64	.....	.....
Eight captains	23,185 59	.....	.....
Fifteen lieutenants	38,963 46	.....	.....
One hundred eight privates	236,539 76	.....	.....
Master Mechanic	2,597 56	.....	.....
Carpenter	200 00	.....	.....
Three operators	6,840 00	.....	.....
Clerk	2,097 68	.....	.....
Call Men	200 00	.....	.....
	\$321,782 33	\$320,036 21	\$320,296 10
Other services, materials and supplies	41,300 74	44,470 49	39,053 73
Capital outlay	3,000 00	2,988 47	2,990 13
Total	\$366,083 07	\$367,495 17	\$362,339 96

Supervised Play

The following appropriation is recommended for this department:

TITLE	Recommended 1940	Expended 1939	Expended 1938
Salaries	\$4,470 00	\$4,445 00	\$3,496 00
Other personal services	500 00	491 25	.....
Express	10 00	2 50	.....
Postage	10 00	14	.....
Exhibitions	125 00	122 05	125 00
Twilight League	260 00	263 30	656 85
Old Timers' Night	300 00	301 60	299 74
Softball	315 00	314 80	.....
First Aid Material	25 00	25 15	.....
Lime	15 00	13 87	.....
Stationery and Office Supplies	230 00	262 52	288 97
Competitive Sports	150 00	113 46	97 26
Recreation Centers	9,898 00	6,620 87	6,737 18
Total	\$16,308 00	\$12,976 51	\$11,701 00

Building Department

The following appropriation is recommended for this department:

TITLE	Recommended 1940	Expended 1939	Expended 1938
Building Commissioner	\$4,200 00	\$4,200 00	\$4,200 00
Building Inspector	2,378 00	2,377 44	2,377 44
Assistant Building Inspector ..	2,608 00	2,591 17	2,550 31
Plumbing Inspector	3,109 50	3,089 33	3,099 22
Gas Inspector and Assistant Plumbing Inspector	2,600 00	2,600 00	2,600 00
Superintendent of Gasfitting ..	300 00	300 00	300 00
Stenographer-Clerk	1,151 50	1,144 00	1,147 67
Vacations	75 00	46 55	64 25
Board of Appeal	250 00	245 00	70 00
Private Auto Mileage	400 00	400 00	400 00
Telephone	145 00	122 71	124 33
Postage	50 00	20 00	} 423 69
Printing	150 00	122 67	
Stationery	250 00	185 87	
Total	\$17,667 00	\$17,444 74	\$17,667 00

Automobile Department

The number of cars cared for by this department is as follows: Six motor cycles, six tractors, twelve trucks, one patrol wagon, two ambulances, thirty-four pleasure cars, two rented sedans.

TITLE	Recommended 1940	Expended 1939	Expended 1938
Superintendent	\$2,708 25	\$2,691 01	\$2,699 63
Wages and Overtime	14,700 00	14,604 80	14,652 50
Clerk.....	400 00	400 00	400 00
	\$17,808 25	\$17,695 81	\$17,752 13
Storage and wash cars	15 00	12 00	30 15
Telephone	80 00	78 32	81 40
Postage and express	5 00	50	4 70
Rent, electricity and hot water	3,512 50	2,987 50	3,250 00
Adding Machine	6 00	12 00	6 00
Repair building and equipment	25 00	27 60	33 08
Repair by contract	750 00	727 68	759 37
Laundry service	12 00	10 35	10 10
Cleaning Supplies	150 00	156 66	87 00
Clothing	15 00	12 00	4 73
Fuel Oil	10 00	7 25	9 20
Gas, Oil Grease	8,500 00	7,790 62	8,840 80
Anti-freeze	100 00	89 26	104 26
Repair parts and vehicle asses- sories.....	2,150 00	1,821 19	1,673 34
Small Tools	60 00	56 48	88 26
Tires and Tubes	1,350 00	1,337 19	989 98
Maintenance of equipment parts and accessories	50 00	73 39	50 88
Miscellaneous office supplies...	20 00	22 20	19 86
Registrations	72 00	70 00	59 00
Linoleum	10 00	8 70	13 72
Plant equipment	200 00	182 17	98 00
Passenger cars		315 00	350 00
	\$17,092 50	\$15,798 06	\$16,563 83
Total.....	\$34,900 75	\$33,493 87	\$34,315 96

Heating and Lighting Plant

The following appropriation is recommended for this department:

TITLE	Recommended 1940	Expended 1939	Expended 1938
Salaries	\$17,046 94	\$16,951 28	\$16,928 15
Fuel.....	18,000 00	15,016 66	16,234 05
Repairs and Supplies	2,860 00	2,334 09	3,014 91
Total.....	\$37,906 94	\$34,302 03	\$36,177 11

Sewers and Drains

The following are the estimates for 1940:

	Sewers	Drains
Baxter Road	\$2,000 00	\$2,500 00
Plowgate Road	1,900 00	2,800 00
Puddingstone Road	1,400 00	2,000 00
Intervale Road	7,000 00	8,000 00
Unforeseen	10,000 00	10,000 00
	<hr/> \$22,300 00	<hr/> \$25,300 00

Suits Pending

The following cases included in last year's list are still pending:—

Louis Annacone d/b/a Braves Field Motor Co. vs. Brookline.
Birdie Bonder vs. Same.
City of Boston vs. Same.
Mary Carmody vs. Same.
Elizabeth C. Coleman vs. Same.
Joseph W. Curry vs. Arthur B. Roson.
Joseph De Dominicis vs. George Hart.
Rose Durnan vs. Brookline.
William P. Ferguson vs. Same.
John J. Finnerly vs. Same.
Mary E. Foley vs. Same.
Shirley Fox vs. Same.
Henrietta B. Goldberg vs. Same.
Max L. Goldberg vs. Same.
Margaret E. Hart vs. E. C. Merritt.
Maud E. King vs. Brookline.
Paul A. Madden vs. Same.
Mary C. Murray vs. Commonwealth.
William M. O'Connor, ppa. vs. Brookline.
William M. O'Connor vs. Same.
Jack O'Hare vs. Same.
William O'Leary, ppa. vs. Same.
William C. Plunkett vs. Same.
Bertha J. Powers vs. Same.
Marion C. Reed vs. Same.
Natalie Sallett vs. Same.
Emma Seegraber vs. Same.
Lawrence Seniboldi vs. Same.
Elias H. Sondheim vs. Same.
Sophie Walter vs. Same.
Martha Walther vs. Same.
Nancy Whitman vs. Same.
Nancy Whitman vs. Oscar B. Lee.
Leah Witkin vs. Brookline.
Harriet E. Woods vs. Same.
Taxpayers vs. Same.

New Suits Pending

Constantine Angelson vs. John A. Tynan. Action of tort in Suffolk Superior Court for consequential damages resulting from injuries alleged to have been sustained by plaintiff's wife when a street car in which she was riding collided with a Highway Department truck on Beacon Street on December 28, 1938; ad damnum \$5,000.

Helen G. Angelson vs. John A. Tynan. Action of tort in Suffolk Superior Court for injuries alleged to have been sustained by the plaintiff while a passenger on a street car when same was in collision with a Highway Department truck operated by defendant on Beacon Street on December 28, 1938; ad damnum \$50,000.

City of Boston vs. Brookline. Action of contract in Suffolk Superior Court for public welfare aid to residents of Brookline; ad damnum \$35,000.

Brookline vs. Boston. Action of contract in Norfolk Superior Court for welfare aid and hospital service to residents of Boston; ad damnum \$70,000.

Brookline vs. Boston Elevated Railway Company. Action of tort in the Superior Court for Norfolk County for damage to truck of Highway Department resulting from collision with street car on Beacon Street on December 28, 1938; ad damnum \$1,000.

Brookline vs. Edna Stratton, Administratrix of the Estate of John M. Lawson. This is an action in the Brookline Municipal Court to recover for expenses in the sum of \$875.78 incurred by the Town for the support of the defendant's intestate whose legal settlement was in the Town of Brookline.

Matthew J. Darcy et alii vs. Brookline. Petition in the Norfolk County Superior Court for the assessment of damages arising from the widening and relocation of Grove Street.

Eugene Desmarais vs. Brookline. Petition in the Norfolk County Superior Court for the assessment of damages arising from the widening and relocation of Grove Street.

Agnes Estey vs. Brookline. Action of tort in Norfolk County Superior Court for damages for alleged injuries resulting from fall on Lincoln Road on February 10, 1939; ad damnum \$4,000.

Joseph Foster vs. Thomas F. Murphy. Action of tort in Plymouth County Superior Court for damages for alleged injuries and property damage resulting from collision on March 14, 1939, between truck of the Highway Department and automobile operated by the plaintiff; ad damnum \$10,000.

Francis J. Haggerty vs. Brookline. Action of tort in Norfolk County Superior Court for damages for alleged injuries resulting from a fall on sidewalk on Prospect Street on February 10, 1939; ad damnum \$5,000.

Herlihy Bros., Inc. vs. Patrick Cavanaugh. Action of tort in Brookline Municipal Court for damages resulting from collision on March 27, 1939, between plaintiff's automobile and truck of Highway Department operated by the defendant; ad damnum \$300.00.

Elizabeth D. Lakson vs. Brookline. This is a petition in the Norfolk County Superior Court for the assessment of damages resulting from the widening and relocation of Grove Street.

Mildred Livingston vs. Brookline. Action of tort in Suffolk Superior Court for damages for alleged injuries resulting from a fall on sidewalk on Brookline Avenue on September 11, 1938; ad damnum \$4,000.

Helen T. Mc Namara vs. Brookline. Action of tort in Brookline Municipal Court for damages for injuries alleged to have been caused by a fall on Colchester Street on September 25, 1938; ad damnum \$7,500.

Helen Nicoll vs. Brookline. Action of tort in Brookline Municipal Court for damages for alleged injuries resulting from a fall on Harvard Street on November 25, 1938; ad damnum \$5,000.

North Brookfield Savings Bank vs. Brookline. This is a petition in equity filed in the Land Court in Boston to remove a cloud on the title to property numbered 485 Washington Street, Brookline resulting from an alleged invalid water lien.

North Brookfield Savings Bank vs. Brookline. This is a petition in equity filed in the Land Court in Boston to remove a cloud on the title to property numbered 487 Washington Street, Brookline, resulting from an alleged invalid water lien.

Suits Settled and Terminated

Helen Allen vs. Brookline. This action of tort, brought in the Brookline Municipal Court to recover for injuries alleged to have been caused by a defect in the sidewalk on Beaconsfield Road, was dismissed without prejudice.

Helen Allen vs. Brookline. This action which was brought in the Brookline Municipal Court for the same cause alleged in the preceding case, was tried on December 12, 1939, and the court found for the defendant.

Constantine Angelson vs. Brookline.

Helen G. Angelson vs. Brookline.

These actions which were brought in the Boston Municipal Court to recover for personal injuries and consequential damages alleged to have resulted from a collision on Beacon Street between a street car and a Highway Department truck, on December 28, 1938, were dismissed.

J. Oliva Auclair vs. Brookline. This was a petition in the Superior Court for Norfolk County for the assessment of damages alleged to have been sustained by the plaintiff as a result of the widening and relocation of Grove Street. The case has been settled by the payment of \$1,750 to the plaintiff.

Nora A. Blatz vs. Brookline. Action of tort in Norfolk County Superior Court for damages for alleged injuries caused by a fall on Osborne Road; ad damnum \$5,000. This case was settled by the payment of \$100.00 to plaintiff.

Abraham Borstein vs. Brookline.

Julius Bornstein vs. Brookline.

Melvin Rubin vs. Brookline.

These three actions which were brought to recover for property damage alleged to have been caused by a defective drain in Eliot Street were settled by the payment of \$50.00.

Harold C. Donovan et al vs. Samuel F. Blanchard et als. This was a bill in equity brought in the Superior Court for Norfolk County to enjoin the Selectmen, the Treasurer and the Town from raising or expending money appropriated by the Town for a general survey. The case was tried and the Court found for the defendants. An appeal taken by the plaintiffs was dismissed by the Supreme Court.

Dorothy Ernst vs. Brookline. Action of tort in Norfolk County Superior Court to recover for injuries alleged to have resulted from a defect in the sidewalk on Boylston Street. This case was settled by the payment of \$350.00 to plaintiff.

Elizabeth J. Goldsmith et al vs. Brookline. This was a petition in the Norfolk County Superior Court for the assessment of damages resulting from the widening and relocation of Grove Street. The case was settled by the payment of \$1,000 to plaintiffs.

Saul Hertz vs. Brookline. This was a petition in the Norfolk County Superior Court for the assessment of damages resulting from the widening and relocation of Grove Street. The case was settled by the payment of \$150.00 to plaintiff.

Henry Levine vs. Samuel F. Blanchard et als. This was a petition for a writ of mandamus brought in the Superior Court for Norfolk County to compel the respondents to issue to the petitioner a license to act as a funeral director at 1684 Beacon Street. The case was tried in Boston on February 8, 1940, and the petition was dismissed.

Albert C. Rau vs. Brookline. This was a petition in the Norfolk County Superior Court for the assessment of damages resulting from the widening and relocation of Grove Street. The case was settled by the payment of \$150.00 to plaintiff.

William H. Ryan vs. Brookline. This was a petition in the Norfolk County Superior Court for the assessment of damages resulting from the change of grade of LaGrange Street at Lupine Road. The case was settled by the payment of \$250.00 to plaintiff.

Mary A. Tierney vs. Brookline. Action of tort in Norfolk County Superior Court for damages for alleged injuries resulting from a fall on Boylston Street; ad damnum \$10,000. This case was settled by the payment of \$150.00 to plaintiff.

Elizabeth Walsh vs. Brookline. Action of tort in Norfolk County Superior Court for damages for alleged injuries caused by a fall on the sidewalk on Westbourne Terrace on March 4, 1938; ad damnum \$2,000. This case was settled by the payment of \$75.00 to plaintiff.

Louis Weiner vs. Brookline. Action of tort in Brookline Municipal Court for damages for alleged injuries resulting from a fall on the sidewalk on Boylston Street on August 16, 1937; ad damnum \$3,500. This case was settled by the payment of \$125.00 to plaintiff.

Viola Weiss vs. Brookline. Action of tort in Suffolk Superior Court for damages for alleged injuries caused by a fall on Beacon Street; ad damnum \$3,000. This case was settled by the payment of \$100.00 to plaintiff.

A number of tax appeal cases have been tried or settled and several appeals from the decision of the Selectmen with reference to the issuance of liquor licenses have been tried before the Alcoholic Beverages Commission. Several cases are pending in the Land Court for the foreclosure of tax titles.

SAMUEL F. BLANCHARD,
WILLIAM J. HICKEY, JR.,
THOMAS J. BRADY,
DANIEL TYLER, JR.
RICHARD S. BOWERS,

Board of Selectmen.

REPORT OF VETERANS' RELIEF

To the Board of Selectmen, Brookline, Mass.:

Gentlemen: — I hereby submit my report for the year ending December 31, 1939.

Payments made to veterans, widows, and orphans are made under the provisions of Chapter 115, General Laws.

Appropriation, 1939	\$16,000 00	Expenditures, 1939	\$16,707 83
Additional Appropriation	800 00		
Total Appropriations . . .	\$16,800 00	Total Expenditures	\$16,707 83

In accordance with the provisions of the above stated law, a municipality through its Soldiers' Relief Agent is required to give aid to any veteran who has served his country during a war or insurrection, and who through no fault of his own becomes in needy circumstances. This aid is extended to his widow, children, eighteen years of age and under, and to his parents who also may be in need of assistance.

The average monthly case load for 1939 was 39.

A careful investigation of each case was made to determine the legal settlement and the particular requirements of each applicant. Every effort was made to place veterans, who were physically able to work, in private industry or in town departments.

May I take this opportunity to express my appreciation for the generous co-operation extended to me during the year by your Board.

Respectfully submitted,

JOHN T. CONNOR,

Agent.

Town of Brookline

Jury List, 1939

Name	Residence	Occupation
Abbott, Herbert W.	4 Dwight St.	Salesman
Abbott, J. Russell	41 Osborne Rd.	Retired
Abernethy, John C.	1353 Beacon St.	Clerk
Achey, George W.	490 Washington St.	Shipper
Adams, Charles M., Jr.	55 Kenwood St.	Salesman
Adams, John Q.	5 Winchester St.	Retired
Agoos, Solomon	62 Beech Rd.	Manufacturer
Alford, Edward B.	545 Chestnut Hill Av.	Merchant
Allen, William J.	26 Aspinwall Ave.	Proprietor
Anderson, G. Walter	25 Downing Rd.	Merchant
Anderson, Herbert A.	60 Pearl St.	Laborer
Anthony, Clarence S.	21 Longwood Ave.	Salesman
Appleton, Francis H., Jr.	20 Dudley St.	Retired
Armstrong, Leo R.	12 Harris St.	Salesman
Arnold, John L.	37 Evans Rd.	Clerk
Arnold, Warren D.	50 Glehoe Rd.	Banker
Arnold, William H.	5 Osborne Rd.	Manager
Ascheim, Joseph J.	12 Dean Rd.	Manufacturer
Atkinson, Fred S.	162 Cypress St.	Repairman
Austin, Walter W.	328 Washington St.	Repairman
Baier, Harold T.	805 Washington St.	Foreman
Baker, Chester A.	71 Harvard Ave.	President
Baldwin, James T.	91 Middlesex Rd.	Salesman
Bardwell, Leon H.	67 St. Paul St.	Houseman
Barkin, David D.	9 Searle Ave.	Manufacturer
Barnicle, John J.	36 Atherton Rd.	Caretaker
Barrett, John J.	9 Mulford St.	Guard
Barrows, Ernest L.	46 Gorham Ave.	Executive
Barstow, Chester A.	1047 Beacon St.	Salesman
Bates, George M. J.	283 Tappan St.	Agent
Beal, William DeFord	37 Circuit Rd.	Broker
Beaton, V. Stanley	16 Loveland Rd.	Manager
Beattie, Andrew A.	9 Devotion St.	Shipper
Beckwith, Edwin L.	266 Fisher Ave.	Broker
Bell, Joseph	52 Davis Ave.	Custodian
Bellingham, John J.	22 Linden Pl.	Machinist
Bent, Burpee B.	638 Washington St.	Merchant
Bergin, William J.	163 Pond Ave.	Sugar Worker
Bernard, Arthur B.	181 Woodland Rd.	Architect
Blackwood, Royston	11 Harris St.	Chauffeur
Blake, James A.	4 Auburn St.	Clerk
Blue, James D.	28 Oakland Rd.	Investigator
Blunt, Elson M., Jr.	147 Winthrop Rd.	Realtor
Boles, Arthur L.	19 Verndale St.	Plumber
Boles, Thomas J. Jr.	60 Dwight St.	Clerk
Bolton, Harold L.	45 Devon Rd.	Engineer
Boott, Kirk	154 Salisbury Rd.	Agent
Bowen, George H.	347 St. Paul St.	Janitor
Bowers, Frederick L.	26 Linden Pl.	Maintenance Man
Boyer, Harry	40 Claffin Rd.	Salesman

Name	Residence	Occupation
Boyle, Maurice J.	15 Linden St.	Salesman
Bradford, William	2 Foster St.	Printer
Bremer, Theodore G., Jr.	42 Fisher Ave.	Salesman
Brennan, John C.	420 Newton St.	Superintendent
Brennan, John J.	15 Clearwater Rd.	Supervisor
Brickley, Charles H.	130 Dean Rd.	Student
Briggs, Edward W.	94 Walnut Pl.	Realtor
Brigham, Harold W.	187 Corey Rd.	Realtor
Brody, Oscar J.	27 Lancaster Ter.	Merchant
Brooks, Edward	32 Allerton St.	Historian
Brown, William	208 Aspinwall Ave.	Gardener
Brush, Horace D.	52 Allerton St.	Broker
Bucklin, Walter S.	45 Cottage St.	Banker
Bulfinch, George G., Jr.	526 Harvard St.	Clerk
Bump, Archie E.	149 Beaconsfield Rd.	Manager
Burdo, Lawrence M.	161 Reservoir Rd.	Contractor
Burgen, Daniel	233 Harvard St.	Presser
Burns, Patrick Robert	39 Kent St.	Laborer
Burns, Thomas F.	1 Auburn Ct.	Supervisor
Burr, Chester T.	3 Cleveland Rd.	Banker
Burr, Sidney A.	26 Downing Rd.	Salesman
Bushway, Walter Alan	29 Harvard Ave.	Engineer
Butman, George A.	53 Windsor Rd.	Salesman
Came, John	1435 Beacon St.	Merchant
Cameron, Ewen S.	321 South St.	Carpenter
Campion, Ansel G.	369 Tappan St.	Agent
Canner, Irving S.	210 Babcock St.	Agent
Canty, Edward J.	300 Russett Rd.	Proprietor
Canty, Stephen A.	54 Harvard Ave.	Supervisor
Carl, Walter A.	47 Hilltop Rd.	Broker
Carroll, Francis J.	62 Toxteth St.	Installer
Casey, Arthur J.	105 Brook St.	Laborer
Chapman, Augustus B.	10 Walter Ave.	Chauffeur
Chauvey, Alfred A.	49 Harrison St.	Printer
Chenery, George E.	57 Alberta Rd.	Salesman
Childs, Carl R.	185 Pleasant St.	Salesman
Claffin, Thomas M.	172 Dean Rd.	Broker
Clapp, Clarence H.	1870 Beacon St.	Office Manager
Clark, William J.	7 Weybridge Rd.	Mover
Clifford, John	14 Somerset Rd.	Chauffeur
Cline, Herman	11 Lawrence Rd.	Manufacturer
Clough, Sherman M.	30 Webster St.	Advertising Manager
Cobb, Charles K., Jr.	15 Goddard Ave.	Broker
Coburn, J. Albert	48 Loverland Rd.	Chauffeur
Coffin, Ernest W.	161 Rawson Rd.	Treasurer
Cohen, Jacob M.	22 Windsor Rd.	Hardware Merchant
Cohn, Abraham I.	299 Tappan St.	Real Estate and Insur.
Collier, William	24 Summit Ave.	Retired
Collins, John Joseph	53 Pond Ave.	Inspector
Collins, John J.	172 Buckminster Rd.	Waiter
Collyer, Walter E.	46 Thorndike St.	Salesman
Conant, Francis M.	17 Fairbanks St.	Retired
Conant, William F.	87 Washington St.	Printer
Conlan, James A.	121 Browne St.	Chauffeur
Connaughton, William	3 High Street Pl.	Gardener
Connelly, Thomas J.	575 Washington St.	Realtor
Connolly, Donald	17 Regent Cir.	Builder
Connolly, Gerald S.	26 Dean Rd.	Manufacturer

Name	Residence	Occupation
Conroy, Terrence	51 Reservoir Rd.	Gardener
Contas, Peter G.	425 Veterans of Foreign Wars Pky.	Merchant
Cook, Boyd L.	122 Summit Ave.	Agent
Cook, George H.	12 Loveland Rd.	Waiter
Coolidge, T. Jefferson	35 Lapland Rd.	Banker
Cooper, Leon E.	167 Thorndike St.	Gardener
Cooper, Paul G.	85 River Rd.	Carpenter
Costello, Thomas F.	150 Chestnut St.	Chauffeur
Cotton, John Page	21 Fairmount St.	Manufacturer
Coughlan, F. Gordon	20 Intervale Rd.	Realtor
Coughlin, Harold E.	11 Lowell Rd.	Salesman
Coutts, William D.	548 Heath St.	Gardener
Coyne, Winthrop	75 Brook St.	Manager
Crapson, Samuel L.	37 University Rd.	Tailor
Craven, Francis E.	66 Harrison St.	Salesman
Craven, Gerard L.	66 Harrison St.	Clerk
Craven, Joseph A.	19 Tully St.	Agent
Cummings, George C.	1880 Beacon St.	Piano Tuner
Cunningham, John P.	56 Linden St.	Bookkeeper
Curtin, James A.	557 Heath St.	Truck Driver
Curtis, Guy E.	11 Kendall St.	Painter
Curtis, Louis	30 Crammond Rd.	Banker
Cutler, Sewall	54 Sargent Rd.	Retired
Cutler, William	177 Winchester St.	Retail Furniture
Daley, George W.	100 Francis St.	Auditor
Daly, Edward S.	31 Russell St.	Purchasing Agent
Daniels, John E.	39 Adams St.	Manufacturer
Davidson, Frederic R.	65 Toxteth St.	Chauffeur
Davis, Samuel M.	321 Tappan St.	Salesman
Dean, Paul	1869 Beacon St.	Merchant
DeFord, William	62 Clark Rd.	Broker
Dempsey, William M.	4 Euston St.	Salesman
DeRosset, F. Nash	31 Glen Rd.	Executive
Devlin, Neil J.	311 Boylston St.	Expressman
Dewey, John C., Jr.	27 Crafts Rd.	Banker and Trustee
Dodge, Charles W.	113 Oakland Rd.	Accountant
Dolan, John R.	195 Winchester St.	Clerk
Dolan, Martin A.	110 Browne St.	Janitor
Doldt, William J.	38 Oakland Rd.	Plumber
Donigan, Forrest E.	751 Washington St.	Broker
Donigan, William J., Jr.	11 Devotion St.	Chauffeur
Doonan, William L.	777 Boylston St.	Insurance Adjuster
Dorney, William V.	7 Thayer Pl.	Electrician
Doucette, Leo P.	9 Searle Ave.	Guard
Douglass, Maxwell	682 Brookline Ave.	Carpenter
Downer, T. Wesley	186 Mason Ter.	Salesman
Duckworth, Richard E.	152 Harvard St.	Retired
Duffy, James V.	43 Boylston St.	Auditor
Dugan, Richard J.	5 Kerrigan Pl.	Chauffeur
Dunklee, Charles B.	18 Vernon St.	Retired
Dunn, William	195 Davis Ave.	Gardener
Durkee, Frederick M.	38 York Ter.	Retired
Eaton, Ezra S.	90 Holland Rd.	Executive
Eaton, Lawrence V.	337 Buckminster Rd.	Restaurateur
Edgar, Clayton Bertram	49 Longwood Ave.	Realtor
Elcock, Thomas M.	12 Marshal St.	Accountant

Name	Residence	Occupation
Eliot, Theodore L.	22 Kennard Rd.	Travel Agent
Elliott, Andrew	14 Upland Rd.	Gardener
Ellis, Allan V.	9 Cary Rd.	Broker
Ellis, William H., Jr.	130 LaGrange St.	Contractor
Emerson, Bispham Homer	247 Fisher Ave.	Public Accountant
Estabrook, Gilbert T.	19 Hamilton Rd.	Sales Agent
Evans, Robert J., Jr.	7 Washburn Ter.	Cashier
Faber, Abraham	61 Babcock St.	Bank Clerk
Farnsworth, Raymond B.	20 Chapel St.	Bond Salesman
Farwell, William G.	78 Fuller St.	Traffic Representative
Feldman, Abraham	54 Babcock St.	Salesman
Fennessy, Leo T.	52 Jamaica Rd.	Operator
Ferguson, Charles B.	1778 Beacon St.	Salesman
Ferguson, Hugh J.	30 Crammond Rd.	Chauffeur
Fichter, Walter J.	14 Roberts St.	Printer
Fine, Louis	8 Wolcott Rd. Ext.	Clerk
Fish, Frederick P.	106 Winchester St.	Clerk
Fishel, Louis M.	34 Parkman St.	Agent
Fiske, Francis	1109 Beacon St.	Asst. Treasurer
Fits, Joseph M.	11 Washington St.	Laborer
Fitzpatrick, Donald G.	219 Gardner Rd.	Merchant
Fitzpatrick, William J.	128 Crafts Rd.	Manager
Fleming, Frederick W.	68 Chestnut St.	Laborer
Fletcher, Frederick C.	34 Philbrick Rd.	Retired
Fogerty, Forrest L.	12 Stetson St.	Merchant
Fogg, George P., Jr.	92 Spooner Rd.	Bond Salesman
Fox, Matthew J.	118 Dean Rd.	Merchant
Friedenburg, Julius	78 Windsor Rd.	Broker
Friend, Harry L.	9 Harrison St.	Machinery Dealer
Frye, Herbert K.	17 Stearns Rd.	Janitor
Gaffney, William J.	125 St. Paul St.	Manager
Gannon, John J.	509 Heath St.	Chauffeur
Gardiner, J. Pennington	21 Cumberland Ave.	Retired
Gardner, Henry	46 Gardner Rd.	Retired
Garrison, Harry	112 Lawton St.	Merchant
Gauld, A. Frank	22 Linden Pl.	Proprietor
Gentle, James	161 Mason Ter.	Salesman
George, Peter	56 Toxteth St.	Proprietor
Gilbert, Charles H.	18 Clearwater Rd.	Tool Engineer
Gilbert, Frederick	12 Linden Pl.	Musician
Ginsburg, Robert M.	42 Addington Rd.	Salesman
Glaser, Robert	15 Thatcher St.	Salesman
Glennon, John M.	97 Pearl St.	Night Watchman
Godfrey, Frank H.	9 Sears Rd.	Salesman
Gorman, Jeremiah V.	13 Craig Pl.	Shipper
Gould, Saul	255 Russett Rd.	Master Plumber
Graham, Harry E.	157 Cypress St.	Salesman
Gray, Joseph F.	261 Walnut St.	Clerk
Gray, Thomas H., 3rd	26 Codman Rd.	Sculptor
Green, Louis	19 University Rd.	Registrar
Greenblatt, Leo	123 Stedman St.	Salesman
Greenwood, William	8 Emerson St.	Contractor
Grennan, Arthur L.	384 Boylston St.	Clerk
Griffin, John T.	14 Duffley Court	Plumber
Grimes, George F.	114 Oakland Rd.	Salesman
Griswold, Roger	65 Goddard Ave.	Architect
Guild, Willis G.	1857 Beacon St.	Retired

BOARD OF SELECTMEN

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Name	Residence	Occupation
Hagen-Burger, Chandler S.	174 Winthrop Rd.	Salesman
Haid, Jacob	772 Washington St.	Manager
Hale, H. Paterson, Jr.	37 Salisbury Rd.	Accountant
Hale, T. Gordon	65 Mason Ter.	Salesman
Hall, Gordon R.	195 Fisher Ave.	Merchant
Hallett, Sears L.	10 Claflin Rd.	Manager
Halligan, Joseph P.	555 Heath St.	Janitor
Hamilburg, Ira M.	170 Hyslop Rd.	Executive
Hamilton, Burton C.	320 Tappan St.	Salesman
Hamlen, Joseph R.	125 Holland Rd.	Merchant
Hanrahan, Ralph M.	45 St. Mary's St.	Salesman
Hansel, Lawrence H.	14 Jefferson Rd.	Manufacturer
Harding, Francis A.	44 Circuit Rd.	Manufacturer
Harding, Richard B.	121 University Rd.	Salesman
Harris, Harry J.	58 University Rd.	Salesman
Hart, Edwin L. B.	104 Harvard St.	Mechanic
Hart, T. Frank	238 Cypress St.	Clerk
Harvey, Maurice D.	2 Mason Ter.	Salesman
Harwood, Sydney	64 Dudley St.	Manufacturer
Hauser, Alfred E.	261 Boylston St.	Electrician
Hawes, John B., 3rd	30 Clyde St.	Salesman
Heard, Hamilton	11 Welch Rd.	Broker
Heath, Richard B.	55 Heath Ave.	Realtor
Hedge, Elliott R.	105 Rockwood St.	Clerk
Hewins, Edmund D., Jr.	501 Boylston St.	Salesman
Heywood, Charles F.	52 Chestnut St.	Purchasing Agent
Hicks, Frederick B.	119 Hyslop Rd.	Trustee
Hill, Charles E.	21 Centre St.	Compositor
Hill, Lucius T.	47 Sargent Rd.	Broker
Hill, Melvin F.	218 Middlesex Rd.	Realtor
Hillman, Willits A.	43 Harrison St.	Electrical Engineer
Hingston, Joseph R.	55 Franklin St.	Engineer
Hinkle, James G.	29 Denny Rd.	Broker
Hobbs, Marland C.	67 Pine Rd.	Manufacturer
Hobbs, Walter L.	55 Williston Rd.	Broker
Hogan, John H.	33 Kent St.	Chauffeur
Hollis, George W.	464 Newton St.	Broker
Hobin, John J.	1908 Beacon St.	Secretary
Hopkins, R. Warren	142 Crafts Rd.	Broker
Hougham, Percy W.	7 Leverett St.	Carpenter
Houser, George C.	220 Clyde St.	Engineer
Howe, Albert S.	79 Randolph Rd.	Merchant
Huggan, Arthur A.	155 Naples Rd.	Contractor
Hughes, Henry	14 Fairway Rd.	Trust Officer
Hughes, James	342 Clyde St.	Laborer
Hughes, Thomas W.	84 Beaconsfield Rd.	Painter
Hughes, William E.	26 Webster St.	Laborer
Humphrey, Richard S.	85 Cottage St.	Advertising
Humphreys, George C.	249 Clinton Rd.	Manager
Hunt, Earle L.	1067 Beacon St.	Guard
Hunt, Frederick K.	145 Longwood Ave.	Salesman
Hunt, Guy H.	33 Dwight St.	Broker
Hunter, Robert B., Jr.	8 Auburn Court	Maintenance Man
Hutchinson, John Joseph	759 Boylston St.	Foreman
Hyland, Edward S.	553 Brookline Ave.	Janitor
Imhof, Henry L.	83 Welland Rd.	Agent
Innis, Josiah M.	14 Prospect St.	Chauffeur
Ittman, H. William	50 Weybridge Lane	Retired

Name	Residence	Occupation
Jacobs, Bert L.	217 St. Paul St.	Broker
Jacoby, Ernest	169 Walnut St.	Broker
James, Woodworth	401 Clinton Rd.	Banker
Jenkins, John W.	25 Villa Lane	Chauffeur
Johnston, Frederick E.	439 Chestnut Hill Av.	Realtor
Johnston, James M.	227 Washington St.	Engineer
Jordan, Patrick H.	117 Kent St.	Clerk
Kaplan, Maurice	7 Parkman St.	Salesman
Kaveny, John	63 Perry St.	Gardener
Keaveney, John J.	16 Harvard Pl.	Supervisor
Kefauver, Webster A.	11 Clark Rd.	Clerk
Keith, Arthur M.	809 Washington St.	Teller
Kelleher, Charles R.	12 Dana St.	Electrician
Kellett, Irving H.	10 Shailer St.	Mechanic
Kelley, Albert S., Jr.	22 Winslow Rd.	Clerk
Kelley, William J.	32 Sherrin Rd.	Watchman
Kenney, William J.	95 Pond Ave.	Watchman
Kibbee, Austin S.	47 Crafts Rd.	Engineer
Kickham, John E.	3 Greenough St.	Builder
Kickham, Lawrence F.	657 Chestnut Hill Av.	Painter
Kiefer, William	11 Englewood Ave.	Manager
Kimball, Earl R.	114 Lancaster Ter.	Engineer
King, Francis C.	43 Brington Rd.	Salesman
King, Robert W.	42 Jamaica Rd.	Shipper
Kirk, Harold G.	15 Williams St.	Decorator
Klose, William	126 Cottage St.	Gardener
Knapp, Benjamin A.	17 Summit Ave.	Retired
Kneeland, Herbert A.	375 Clinton Rd.	Broker
Kraft, Benjamin	77 Browne St.	Merchant
Kushner, Irving	171 Gardner Rd.	Retired
Lacy, Charles E.	10 Chestnut St.	Realtor
Ladabouche, William H.	11 Loveland Rd.	Retired
Lake, Clarence R.	1731 Beacon St.	Clerk
Lally, Martin	757 Boylston St.	Lineman
Lampke, Arthur H.	83 Lawton St.	Manager
Langer, Samuel M.	56 Browne St.	Proprietor
LaPlante, John B.	23 Juniper St.	Laborer
Larkin, Cornelius E.	10 Edwin St.	Buyer
Law, Alexander Francis	99 Fairmount St.	Architect
Law, Charles T. M.	28 Stanton Rd.	Attendant
Leary, Jeremiah A.	93 Lawton St.	Inspector
Lee, Daniel	1668 Beacon St.	Clerk
Lee, William R.	177 Davis Ave.	Plumber
Lehneman, John C.	16 Claffin Rd.	Salesman
Lemoine, George S.	14 Marion Ter.	Salesman
Leonard, Julian T.	39 Glenoe Rd.	Broker
Leonard, Peter	8 White Ave.	Chauffeur
Leslie, John Henry	14 Edwin St.	Mechanic
Leverant, Morris	15 Netherlands Rd.	Upholsterer
Levin, David C.	1272 Beacon St.	Realtor
Lewis, Samuel W.	32 Harvard Ave.	Retired
Levy, Robert A.	596 Washington St.	Salesman
Lincoln, William A.	59 Codman Rd.	Student
Lindstrom, Hugo C. W.	6 Hollywood Rd.	Welder
Little, Leon M.	47 Norfolk Rd.	Banker
Littlewood, George	33 Kent St.	Boiler Maker
Long, George B.	56 Hawes St.	Engineer

BOARD OF SELECTMEN

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Name	Residence	Occupation
Long, Harry A.	14 Foster St.	Jeweler
Longmore, Joseph	7 Timon Ave.	Gardener
Lourie, Alexander	120 Columbia St.	Manufacturer
Lucas, Ralph E.	721 Washington St.	Signal Maintainer
Luce, Matthew, Jr.	254 Walnut St.	Salesman
Lusk, George H.	9 Stetson St.	Publisher
Lusk, Merle L.	1802 Beacon St.	Realtor
Lyman, George H., Jr.	280 Dudley St.	Broker
Lyons, James F.	31 High St.	Salesman
Mackey, Mark J.	179 Aspinwall Ave.	Manufacturer
MacLeod, Daniel M.	15 Holden St.	Mover
MacLeod, Robert L.	37 Harvard Ct.	Clerk
MacMillan, Robert W.	59 Alton Pl.	Retired
Mager, George	52 High St.	Musician
March, Gordon B.	409 Heath St.	Broker
Markell, Edward	43 Grassmere Rd.	Manager
Martin, Ira W.	15 Holden St.	Secretary
Martin, Samuel D.	46 Harris St.	Chauffeur
Mastromarino, Nicola	59 Ackers Ave.	Retired
Matthews, Sidney A.	35 Westbourne Ter.	Buyer
McBurney, David	35 Loveland Rd.	Gardener
McCarthy, William E.	50 Sargent Crossway	Banker
McClellan, George C.	5 Shaw Rd.	Manufacturer
McCue, Ambrose Arthur	41 Ackers Ave.	Laborer
McDonald, Frank L.	139 Mason Ter.	Merchant
McElwain, Donald M.	469 Walnut St.	Manufacturer
McEntee, Francis	10 Davis Ave.	Laborer
McGeough, J. Malcolm	15 John St.	Decorator
McGoldrick, Paul R.	12 White Ave.	Clerk
McGuire, Augustus A.	18 Shailer St.	Clerk
McIntosh, David F.	84 Browne St.	Salesman
McMahon, Peter T.	370 Washington St.	Clerk
McMenimen, Albert C.	145 Walnut Hill Rd.	Superintendent
McNeil, Harold F.	16 Devon Rd.	Executive
McNulty, John James	29 Harvard St.	Salesman
McPherson, Charles H.	26 Brook St.	Teamster
McQueeney, John J.	25 Aspinwall Ave.	Broker
McWeeney, Gerard	48 Auburn St.	Clerk
Meade, John Paulding	1180 Beacon St.	Proprietor
Means, Robert W.	45 Vernon St.	Salesman
Megley, Edward	60 Cameron St.	Chauffeur
Mercer, William D.	112 Winthrop Rd.	Chauffeur
Merrigan, John J.	60 Jamaica Rd.	Laborer
Merrill, Donald F.	282 Buckminster Rd.	Engineer
Merritt, Charles M.	307 Reservoir Rd.	Executive
Merritt, Elwood B.	14 Bowker St.	Carpenter
Messitt, Thomas F.	246 Clyde St.	Realtor
Milhender, Joseph L.	1284 Beacon St.	Manager
Missel, Samuel	327 Mason Ter.	Realtor
Mitchell, Casco W.	5A Kendall St.	Painter
Mixter, Samuel	209 Sargent Rd.	Broker
Moir, John A.	105 Woodland Rd.	Trustee
Moody, Burt F.	403 Washington St.	Sales Manager
Moore, Charles H.	17 Warwick Rd.	Credit Manager
Moore, James	8 Sheafe St.	Laborer
Moore, William J.	14 Stearns Rd.	Electrician
Moran, Burt	11 Willow Cres.	Merchant
Moran, Thomas H.	116 Tappan St.	Gardener

Name	Residence	Occupation
Morgan, John S.	38 Garrison Rd.	Student
Morrison, Charles C.	23 Roberts St.	Custodian
Morrison, Clarence W.	60 Cameron St.	Painter
Morse, Julius C.	14 Amory St.	Manufacturer
Mougey, Frederick K.	156 Dean Rd.	Examiner
Muldowney, Thomas B., Jr.	39 Station St.	Salesman
Murphy, Walter J.	102 Thorndike St.	Manager
Murray, Albert T.	63 River Rd.	Merchant
Murray, James	2 Wellington Ter.	Manager
Murray, Michael	5 Smythe St.	Janitor
Norris, John G.	384 Boylston St.	Student
Nutt, Frank A.	86 Babcock St.	Adjuster
O'Brien, Harry F.	131 Kent St.	Clerk
Ogilvie, Overton W.	24 Bowker St.	Agent
O'Neil, Daniel J., Jr.	68 Boylston St.	Secretary
Orenberg, Louis	80 Francis St.	Merchant
Otto, Albert M.	741 Heath St.	Painter
Owens, Richard T.	217 Freeman St.	Printer
Paige, Richard S.	87 Seaver St.	Merchant
Paige, Sam K.	24 University Rd.	Agent
Paine, Stephen	20 Randolph Rd.	Broker
Parker, Harry G.	48 Kent St.	Salesman
Parker, Melvin M.	104 LaGrange St.	Realtor
Parrish, Arthur G.	682 Washington St.	Superintendent
Partridge, Frank T.	1038 Beacon St.	Retired
Partridge, Horace	50 Garrison Rd.	Broker
Patch, Eugene A.	4 Wellington Ter.	Retired
Patrick, Morris	5 Beals St.	Plasterer
Patnaude, Raymond J.	9 School St.	Janitor
Payson, Gilbert R., Jr.	141 Carlton St.	Clerk
Peirson, Charles L.	62 Fairway Rd.	Merchant
Pendleton, John A.	1911 Beacon St.	Retired
Perkins, Charles F.	186 Reservoir Rd.	Travel Agent
Perrin, Bryan S.	41 Crafts Rd.	Retired
Perry, Owen M.	8 Bowker St.	Cashier
Pessels, Walter C.	8 Browne St.	Secretary
Petri, Henry L.	30 Dudley St.	Student
Pierce, Alvah H.	691 Boylston St.	Manager
Plimpton, Charles G.	30 Griggs Rd.	Executive
Porter, Henry W.	158 Willard Rd.	Executive
Potter, Herbert S.	1210 Boylston St.	Chauffeur
Powers, Clarence E.	100 Goddard Ave.	Chauffeur
Pree, George W.	75 Highland Rd.	Manager
Prescott, Robert S.	100 Winthrop Rd.	Engineer
Pritzker, Hyman F.	3 Alton Pl.	Clerk
Pritzker, Paul	104 Toxteth St.	Salesman
Proctor, George N., 3rd	300 Warren St.	Broker
Purinton, Frank H.	17 Kilsyth Rd.	Realtor
Purinton, Charles L., Jr.	15 University Rd.	Printer
Quinlan, Thomas J.	8 Littell Rd.	Agent
Ready, William A.	416 Clinton Rd.	Engineer
Reece, Franklin A.	7 Pine Rd.	Manufacturer
Reece, William H.	1895 Beacon St.	Manager
Reid, William T., Jr.	14 Hawthorn Rd.	Retired

Name	Residence	Occupation
Resor, Walter G.	99 Crafts Rd.	Retired
Reynolds, Cyril Chandler	31 Wolcott Rd.	Contractor
Reynolds, Thomas F., Jr.	11 Wellman St.	Accountant
Reynolds, William H.	37 Juniper St.	Dye Setter
Rhodes, Adam	46 Welch Rd.	Accountant
Rice, Robert L., Jr.	1712 Beacon St.	Salesman
Richardson, Charles P.	25 Cottage St.	
Richardson, Jeffrey	231 Pond Ave.	Salesman
Richardson, Robert H.	9 Linden St.	Chauffeur
Richmond, Aaron	119 Summit Ave.	Manager
Richmond, Miles S.	67 Buckminster Rd.	Architect
Rick, George J.	66 Perry St.	Salesman
Riddell, Alexander	9 Corey Rd.	Floor Executive
Ridlon, Ernest Tarr	306 Walnut St.	Clerk
Riley, Frank J.	16 Davis Ave.	Laborer
Rittenberg, Nathan J.	4 St. Paul St.	Manager
Roberts, Maurice	88 Fuller St.	Salesman
Rodenhiser, Harold L.	68 Boylston St.	Musician
Roman, Kenneth J.	50 Marshal St.	Agent
Rose, William G.	167 Brook St.	Supervisor
Rossman, Meyer M.	25 Beaconsfield Rd.	Newspaper Artist
Roth, Daniel F.	107 Pond Ave.	Merchant
Roycroft, Thomas W.	26 Davis Ave.	Carpenter
Rudnick, Morris J.	82 Buckminster Rd.	Realtor
Ryan, Patrick H.	166 Chestnut St.	Laborer
Ryan, Walter P.	27 Emerald St.	Truck Driver
Saklad, Elias	7 Naples Rd.	Broker
Sampson, Walter S.	1 Washburn Pl.	Shop Keeper
Sargent, Robert E.	12 Browne St.	Retired
Savage, Frederick S., Jr.	36 Glenland Rd.	Salesman
Schneekloth, Gustav H.	295 Walnut St.	Caretaker
Seaver, Robert C.	33 Fairmount St.	Broker
Sexton, George A.	21 Garrison Rd.	Mechanic
Shanley, Stephen E.	25 Brington Rd.	Manager
Shapiro, Ben G.	23 Westbourne Ter.	Manager
Sharaf, Henry J.	15 Adams St.	Manufacturer
Sharaf, Morris	117 Fisher Ave.	Manufacturer
Sharp, Albert R.	15 Fairbanks St.	Broker
Shattuck, George H.	210 Middlesex Rd.	Broker
Shaw, Francis G., Jr.	272 Woodland Rd.	Accountant
Sheils, Daniel G.	241 Grove St.	Salesman
Shelton, Joseph S.	358 Tappan St.	Carpenter
Shepley, George F.	46 Glen Rd.	Agent
Shepley, Henry Richardson	11 Chestnut Pl.	Architect
Sherrill, Edgar B.	1060 Beacon St.	Printer
Shiel, Joseph P.	31 Hurd Rd.	Laborer
Shocket, Hyman	16 Windsor Rd.	Manufacturer
Shoolman, Max	190 Ivy St.	Realtor
Sidd, Samuel	87 Gardner Rd.	Manager
Siegel, Lawrence	47 Taylor Crossway	Accountant
Silbert, Paul H.	3 Lawrence Rd.	Salesman
Simonds, Alfred	59 Marion St.	Contractor
Small, Thomas	41 Goodnough Rd.	Accountant
Smallman, William R.	231 Washington St.	Carpenter
Smith, Charles R.	31 Flora St.	Chauffeur
Smith, Conrad A.	5 Bartlett Cres.	Salesman
Smith, George D.	322 Tappan St.	Salesman
Smith, Robert V.	30 Perry St.	Carpenter

Name	Residence	Occupation
Smith, Walter C.	32 Webster St.	Caretaker
Snyder, Abraham	133 Buckminster Rd.	Manager
Soule, Frederic W.	40 Coolidge St.	Agent
Spaulding, J. Harry	32 James St.	Treasurer
Spence, Robert A., Jr.	653 Brookline Ave.	Attendant
Squarebrigs, John N.	55 Vernon St.	Engineer
Stack, Michael J.	14 East Milton Rd.	Garageman
Stanley, James E.	186 Wallis Rd.	Manager
Stevens, John E.	1 Mason St.	Engineer
Steveman, Benjamin J.	11 Glenland Rd.	Contractor
Stewart, Charles E.	249 Mason Ter.	Salesman
Stone, Edgar W.	1051 Beacon St.	Retired
Strange, James	34 Station St.	Machinist
Street, Stewart R.	191 Kent St.	Driver
Stuart, Irwin F.	21 Kent Sq.	Salesman
Suder, George B.	1247 Beacon St.	Salesman
Summer, I. Harry	1274 Boylston St.	Asst. Buyer
Swangren, S. Oscar	79 Goodnough Rd.	Supervisor
Taff, William W., Jr.	1688 Beacon St.	Realtor
Tarbell, Luther L.	48 Francis St.	Superintendent
Terry, Robert Cushing	14 Valley Rd.	Broker
Thewlis, Ben	690 Washington St.	Vocalist
Thompson, James I.	1038 Beacon St.	Superintendent
Tichnor, Samuel	57 Winthrop Rd.	Retired
Todd, Ralph S.	41 Bowker St.	Salesman
Toner, Harry D.	70 Summit Ave.	Broker
Tonra, John	47 Walter Ave.	Janitor
Towle, Jerry	9 Acron Rd.	Chauffeur
Trimble, William J.	3 Washburn Pl.	Realtor
Tripp, William V.	305 Buckminster Rd.	Realtor
Turtle, William	41 Cypress St.	Auditor
Tyler, Arthur B.	25 Salisbury Rd.	Banker
Ulin, Max E.	325 Tappan St.	Merchant
Unkles, William M.	77 Stearns Rd.	Superintendent
Varnum, Robert S.	217 Cypress St.	Salesman
Vogel, Charles	148 Jordan Rd.	Hairdresser
VanLadau, Erik	11 Milton Rd.	Advertising
Wade, Kenneth H.	23 Netherlands Rd.	Salesman
Walker, William W.	221 Washington St.	Chauffeur
Wallace, Frank	49 Boylston St.	Clerk
Walsh, Daniel E.	302 Dean Rd.	Merchandise Manager
Ward, James J.	123 Brook St.	Laborer
Ward, John L.	669 Washington St.	Welder
Waterman, Moses	45 Mason Ter.	Salesman
Weeks, Miles W.	91 Marion St.	Agent
Weiner, Daniel	6 Fuller St.	Salesman
Welling, Maurice M.	27 Chilton St.	Manufacturer
Wendell, Edward E.	7½ Wellington Ter.	Realtor
Weston, Joseph F. R.	81 Griggs Rd.	Proprietor
Wheeler, Walter H.	522 Heath St.	Chauffeur
Whistler, T. Ross	52 Hedge Rd.	Publisher
Whitcomb, Arthur D.	56 Upland Rd.	Banker
Whitcomb, Clarence L.	32 Bowker St.	Chauffeur
White, Albion L.	40 Webster St.	President
White, John J.	31 Brook St.	Manager

Name	Residence	Occupation
White, Nathan I.	21 Russell St.	Merchandise Broker
Whiting, Mason T.	1070 Beacon St.	Broker
Widener, James G.	45 Westbourne Ter.	Salesman
Wight, Delano, Jr.	44 Sumner Rd.	Clerk
Wight, Harold	2 Vogel Ter.	Engineer
Wilbor, Rufus L.	20 Circuit Rd.	Banker
Williams, Albert B.	385 Heath St.	Engineer
Willis, Arthur, Jr.	17 Williston Rd.	Broker
Wilson, Leslie A.	92 Evans Rd.	Caretaker
Winn, Joseph	77 Beaconsfield Rd.	Assistant Manager
Winslow, Bulkeley F.	135 Clyde St.	Engineer
Withington, Howard P.	17 Auburn St.	Agent
Wordell, Augustus H.	9 Park Vale	Salesman
Wort, Frederick T.	82 Thorndike St.	Floor Supt.
Wright, Charles	13 Henry St.	Agent
Wyzanski, Max E.	3 Worthington Rd.	Realtor
Yavner, Harry	95 Mason Ter.	Hardware Dealer

REPORT OF THE TOWN CLERK 1939

To the Citizens of Brookline:

Good Citizens are informed Citizens; Good Government is the result of an informed citizenry; knowledge of functions and accomplishments brings understanding and support; and the purpose of the annual report is to advise and inform.

Only those closely associated with a Town Official have sufficient knowledge of the services rendered to pass judgment on the worth of those services. The citizens at large do not have very definite information in this respect, and that is why the practise of rendering official reports came into being.

During this year the Annual Listing of all persons twenty years of age and older was made by the Registrars of Voters. All of this labor involved in the legislation, transferred it from the Assessors to the Registrars of Voters. The Town Clerk as clerk of the Registrars of Voters has been required to assume the great amount of detail involved in this work.

Prior to the Listing a check of every building in the Town was made by policemen, under the direction of Sergt. Alexander Minnis, which gave to this department each building together with the number of families dwelling therein. When the work was completed there were more than 2,250 names of men liable for a poll tax added over the preceding year. The Listing required the installation of a complete Master card system and index which is a modern visible file.

The legislature this year passed a law making it necessary for the Registrars of Voters to verify all voters in the Town. The materials are to be furnished by the Commonwealth and no provision was made for these materials and until it is provided the verification cannot be made. Additional legislation this year, affecting this office, requires that each resident of an Inn or a lodging house furnish information as to residence and added to their information a certificate may be required from the Innholder or keeper of the lodging house. This law took effect in October of this year. There are two hundred forty-three lodging houses in the Town which necessarily must be checked and each resident therein notified. This entails much additional work.

Election duties are likewise increasing annually. The Town Clerk supervises the elections.

The fees collected show an increase. It is interesting to note that the amount of receipts total \$12,019.87 and represent a substantial increase over any previous year.

The recording and filing of Business certificates, as required by law, has been changed so that the records are typed on a

modern card system cross-indexed and filed in a cabinet which is readily available to the public.

During this year all instruments and deeds of the Town have been filed in order and a modern card system cross-indexed made. This arrangement of an up-to-date file has been made possible by the co-operation of Town Engineer Henry A. Varney. The card system was typed by clerks supplied by the WPA.

Receipts Collected in the Office of the Town Clerk for the Year 1939

Marriage Licenses	\$1,512 00
Mortgages recorded, mortgages discharged, mortgage releases, assignments for Benefit of Creditors, Foreclosure notices, Assignment of Wages and Conditional Bill of Sales.....	2,092 23
Business Certificates	77 00
Married Woman's Certificates	5 00
Dog Licenses Collected	5,989 00
Conservation Licenses	1,866 75
Citizenship Certificates	56 75
Renewal of Gasoline Permits	33 00
Miscellaneous, Certificates of Births, Marriages, Deaths and Physician's Certificates	388 14
Total	\$12,019 87

Dog Licenses Issued in 1939

1,583 — Male Dog Licenses at \$2.00	\$3,166 00
339 — Female Dog Licenses at \$5.00	1,695 00
514 — Spayed Dog Licenses at \$2.00	1,028 00
4 — Kennel Licenses issued at \$25.00	100 00
2,440	\$5,989 00

Conservation Licenses Issued in 1939

442 Resident Citizens' Fishing Licenses at \$2.00	\$884 00
229 Resident Citizens' Hunting Licenses at \$2.00	458 00
120 Resident Citizens' Sporting Licenses at \$3.25	390 00
88 Resident Citizens' Women's and Minor Fishing Licenses at \$1.25	110 00
8 Resident Citizens' Duplicate Licenses at \$.50	4 00
2 Resident Citizens' Trapping Licenses at \$5.25	10 50
1 Non-Resident Citizen Hunting License at \$10.25	10 25
7 Resident Citizens' Sporting and Trapping Licenses (Free)	
890	\$1,866 75

In accordance with the law vouchers have been approved for \$150.25 to pay physicians for reporting births and undertakers for reporting deaths.

ARTHUR J. SHINNERS,
Town Clerk.

In Memoriam

WILBUR R. MERRITT

BORN SEPTEMBER 19, 1860, AT NORTH SCITUATE, MASS.

APPOINTED PATROLMAN FEBRUARY 8, 1893

RETIRED JUNE 1, 1921

DIED AT NORTH SCITUATE DECEMBER 7, 1939

REPORT OF THE POLICE DEPARTMENT

To the Honorable Board of Selectmen:

Gentlemen:—In complying with the Town By-laws, it is with pleasure that I present the annual report of the work of the Police Department for the year ending December 31, 1939:

Department Organization

Chief of Police	1
Captains	2
Lieutenants	4
Sergeants	8
Patrolmen	112
Reservemen	8
Stenographer	1
Janitor	1
Janitress	1
Clerk	1

Roster

Rank	Name	Date of Appointment
Chief	James W. Tonra	Nov. 19, 1917
Captain	Joseph P. Mahoney*	May 25, 1919
Captain	Thomas J. Hill	Aug. 27, 1906
Lieutenant	James A. Lacey	May 23, 1907
Lieutenant	Joseph J. O'Connell	Mar. 27, 1911
Lieutenant	Allen Wilson	Jan. 9, 1911
Lieutenant	John F. Donovan*	Apr. 29, 1909
Sergeant	Charles B. M. Knowles	May 7, 1900
Sergeant	Alexander Minnis	Apr. 14, 1913
Sergeant	James D. Casey	Nov. 7, 1913
Sergeant	John J. Kirrane	May 24, 1920
Sergeant	Henry H. McNeil	July 29, 1918
Sergeant	Robert J. Maloney	Jan. 8, 1926
Sergeant	Thaddeus D. O'Hearn	Nov. 24, 1913
Sergeant	George T. Hughes, Jr.†	Nov. 19, 1917
Patrolman	James P. Meade¶	May 17, 1897
Patrolman	John A. Moloney	Oct. 23, 1899
Patrolman	Frederick C. Munsil	Sept. 30, 1901
Patrolman	Peter F. Kelleher§	May 6, 1903
Patrolman	Melvin H. Wharton¶	Feb. 1, 1904
Patrolman	Alexander B. Johnston	May 23, 1904
Patrolman	Michael J. Cunliff	Apr. 24, 1905
Patrolman	David Minnis	May 8, 1905
Patrolman	Edward C. D. Munsil	Feb. 20, 1907
Patrolman	Patrick J. Rutledge	May 13, 1907
Patrolman	William Harris	June 24, 1907
Patrolman	John G. Thompson	Apr. 20, 1909

*Assigned to duty in Detective Bureau.

†Assigned to Vice and Liquor.

§Retired.

¶Detailed at Station.

Roster — Continued

Rank	Name	Date of Appointment
Patrolman.....	Walter F. Johnson	May 10, 1909
Patrolman.....	Thomas P. Carroll	Mar. 27, 1911
Patrolman.....	Patrick Ryan	Apr. 8, 1912
Patrolman.....	Charles Adams	Apr. 8, 1912
Patrolman.....	Daniel J. Lynch	Apr. 14, 1913
Patrolman.....	Thomas E. Killion	Apr. 14, 1913
Patrolman.....	Herbert F. Lynn	Apr. 21, 1913
Patrolman.....	Harry R. Stanfield	May 25, 1914
Patrolman.....	John J. Kelley	May 25, 1914
Patrolman.....	Richard H. Maloney	June 15, 1914
Patrolman.....	James A. Ward	Nov. 16, 1914
Patrolman.....	Patrick J. Norris	Apr. 22, 1915
Patrolman.....	James A. Meehan	Apr. 22, 1915
Patrolman.....	Thomas F. Donahue	Sept. 11, 1916
Patrolman.....	Thomas J. Ochiltree	Sept. 25, 1916
Patrolman.....	John J. McInerney	Apr. 2, 1917
Patrolman.....	Kiernan F. McManus	Feb. 4, 1918
Patrolman.....	Chester C. Chapman	July 29, 1918
Patrolman.....	Thomas R. Barrett	July 29, 1918
Patrolman.....	Edward J. McCracken*	July 29, 1918
Patrolman.....	Michael J. Tarpey	July 29, 1918
Patrolman.....	Michael J. McGrail	July 29, 1918
Patrolman.....	Martin J. Lally	Nov. 10, 1919
Patrolman.....	Samuel J. McNeilly	Nov. 10, 1919
Patrolman.....	William C. Barrett	Nov. 10, 1919
Patrolman.....	Clifford J. W. Burgess	Mar. 29, 1920
Patrolman.....	Michael J. Raftery	Apr. 12, 1920
Patrolman.....	William F. McInerney	Sept. 13, 1920
Patrolman.....	William E. Murphy	Jan. 3, 1921
Patrolman.....	Albert A. Strain	Mar. 14, 1921
Patrolman.....	David F. Curtin	May 2, 1921
Patrolman.....	Charles M. Gallagher	June 13, 1921
Patrolman.....	Edward J. Sullivan	Sept. 26, 1921
Patrolman.....	Homer W. Campbell	Jan. 9, 1922
Patrolman.....	Joseph Priestly	Apr. 10, 1922
Patrolman.....	William J. Walizer	Apr. 10, 1922
Patrolman.....	James F. Travers	Apr. 10, 1922
Patrolman.....	John H. Foster	Apr. 10, 1922
Patrolman.....	Thomas J. Fay	Apr. 17, 1922
Patrolman.....	John J. Duffy	Nov. 11, 1922
Patrolman.....	Christian Larsen	Mar. 26, 1923
Patrolman.....	John Hunt	Apr. 2, 1923
Patrolman.....	Cornelius P. Buckley	Apr. 14, 1924
Patrolman.....	Frederick Ingram	Aug. 11, 1924
Patrolman.....	Thomas H. Morrow	Sept. 29, 1924
Patrolman.....	William Henry Ward	Oct. 19, 1925
Patrolman.....	John Joseph Dwyer**	Oct. 19, 1925
Patrolman.....	Nicholas J. Skalla§	Apr. 4, 1927
Patrolman.....	William H. Oram	Apr. 4, 1927
Patrolman.....	Joseph P. Higgins	Apr. 4, 1927
Patrolman.....	John H. Norton**	Apr. 4, 1927
Patrolman.....	Charles B. Davis.....	Sept. 19, 1927

*Detailed to Police Station for House duty.

**Assigned for duty as chauffeur.

§Detailed on vice and liquor.

POLICE DEPARTMENT

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Roster — *Continued*

Rank	Name	Date of Appointment
Patrolman.....	Peter Gould	Mar. 25, 1928
Patrolman.....	William H. Burke†	Nov. 26, 1928
Patrolman.....	Thomas J. Hourihan	Dec. 17, 1928
Patrolman.....	Dennis J. Scully†	Feb. 4, 1929
Patrolman.....	Stephen J. Tonra**	Mar. 4, 1929
Patrolman.....	Thomas J. Ferguson	Apr. 15, 1929
Patrolman.....	Clarence E. Duston	May 6, 1929
Patrolman.....	Cornelius F. O'Connor	May 6, 1929
Patrolman.....	Edwin L. Thompson	July 22, 1929
Patrolman.....	James F. Holt	July 22, 1929
Patrolman.....	John W. Roach	Oct. 7, 1929
Patrolman.....	Lawrence K. Grennan	Oct. 7, 1929
Patrolman.....	James J. Greene††	Dec. 9, 1929
Patrolman.....	Richard F. Lally	Dec. 23, 1929
Patrolman.....	Francis A. Russell	Apr. 14, 1930
Patrolman.....	Willard A. Farnsworth	Apr. 28, 1930
Patrolman.....	John J. Walsh	Aug. 28, 1930
Patrolman.....	George C. Johnson, Jr.	Jan. 22, 1931
Patrolman.....	Joseph M. Larkin	Mar. 30, 1931
Patrolman.....	Philip P. Murphy	Mar. 30, 1931
Patrolman.....	Wilbur R. MacMillan***	Oct. 5, 1931
Patrolman.....	Thomas P. McCusker	Oct. 5, 1931
Patrolman.....	Francis P. Lowrey	Mar. 21, 1932
Patrolman.....	Harold E. Tolman	Oct. 3, 1932
Patrolman.....	James G. McMorrow	Oct. 3, 1932
Patrolman.....	Bernard H. Sullivan	Oct. 3, 1932
Patrolman.....	William A. Charlton|| .....	Jan. 9, 1933
Patrolman.....	William M. Cameron	Oct. 16, 1933
Patrolman.....	James M. Moreland	Oct. 23, 1933
Patrolman.....	Wilfred G. Mahoney	Apr. 16, 1934
Patrolman.....	Clinton A. Heitman	June 19, 1934
Patrolman.....	James G. Carroll***	June 19, 1934
Patrolman.....	Cornelius Crowley***	Oct. 29, 1934
Patrolman.....	Charles A. Conry	Nov. 19, 1934
Patrolman.....	Joseph W. Bagley	Jan. 21, 1935
Patrolman.....	John J. Dineen	Sept. 9, 1935
Patrolman.....	William J. Walsh	May 11, 1936
Patrolman.....	Charles A. Beaumesiter	May 11, 1936
Patrolman.....	Alfred J. Falkland	Nov. 9, 1936
Patrolman.....	James J. Cronin	Dec. 21, 1936
Patrolman.....	Thomas B. H. MacGregor	June 1, 1937
Patrolman.....	Edmund J. Makarewich	June 1, 1937
Patrolman.....	Michael O'Donnell	Oct. 11, 1937
Patrolman.....	Richard F. J. Walsh	Feb. 28, 1938
Patrolman.....	Charles Rozantes	May 9, 1938
Patrolman.....	Thomas A. Glennon	May 9, 1938
Patrolman.....	John C. Prendergast.....	May 9, 1938
Patrolman.....	Joseph P. Cavanaugh.....	May 31, 1938
Patrolman.....	Francis F. Fleming	Sept. 26, 1938

*Detailed for duty in Police Station.

||Detailed to Radio and Relief Duty.

**Assigned for duty as chauffeur.

†Assigned for duty as clerk.

††In charge of radio.

***Detailed for duty in Detective Bureau.

Temporary Patrolmen

Francis E. McCone	May 29, 1939
George F. Stitt	May 29, 1939
Richard F. Steele	May 29, 1939
Arthur P. Murphy	May 29, 1939
Thomas E. Kirrane	May 29, 1939
Paul S. Hamilton	May 29, 1939
George B. Murray	May 29, 1939
Malcolm N. MacIver	May 29, 1939

Time Lost

MONTH	Absent with leave	Sickness and Disability	Other Causes
January	528	166	11
February	469	132	1
March	519	162	0
April	608	148	7
May	550	109	0
June	814	125	0
July	1,015	50	0
August	1,041	96	2
September	924	123	2
October	717	185	0
November	664	186	0
December	671	187	1
Total for year	8,520	1,669	24

Arrests

Total number of arrests	1,973
Male	1,765
Female	208
Corporations	1
Married	958
Single	1,015
Residents	789
Non-residents	1,185
Juveniles	61

Causes of Arrests*Crimes Against the Person:*

Assault and Battery	21
Armed robbery	7
Larceny from the person	1
Manslaughter	1
Rape	1
Threats	3

34

Crimes Against Property:

Attempted break and enter	4
Attempted larceny	12
Attempted larceny of auto	1
Breaking and entering	8
Breaking and entering and larceny	31
Defacing building	1
Larceny	119
Larceny of auto	25

Receiving stolen property	2
Tampering with police signal box	1
Trespass	10
Using auto without authority	32
Wilful destruction of property	4

250

Crimes Against Public Order:

Adultery	1
Annoying and accosting	1
Being concerned in setting up and promoting a lottery ...	6
Bigamy	1
Collecting junk without a license	2
Conducting business in name other than own	1
Conspiracy	1
Defaulting	22
Delinquent children	2
Detaining library books	2
Disturbing the peace	1
Drunkenness	352
Employing minor	1
Escaped inmate	1
Forgery	2
Fornication	3
Fraud	2
Fugitive from Justice	2
Having burglar's tools in possession	4
Harboring female	1
Idle and disorderly	2
Illegitimate child act, violation of	8
Impersonating officer	1
Indecent exposure	5
Keeping dangerous dog	5
Keeping unlicensed dog	4
Leaving scene after injury to property	3
Lewd and lascivious behavior	1
Lewd and lascivious cohabitation	2
Malicious mischief	1
Maintaining house of ill fame	1
Maintaining lodging house without a license	1
Maintaining rooms where gaming implements were found .	1
Maintaining rooms for registering bets	1
Maintaining parking space without a license	2
Motor Vehicle Laws, violation of which 30 were for operating under the influence of liquor	906
Narcotic Drug Laws, violation of	5
Neglect of parent	1
Non-payment of wages	12
Non-support	25
Parole, violation of	3
Possessing obscene literature	2
Present where gaming implements were found	2
Promoting a lottery	9
Pure Food Laws, violation of	3
Rude and disorderly conduct	2
Runaway	3
Soliciting money without permit	1
Stubbornness	1
Suspicious persons	26
Terms of probation, violation of	25
Town By-laws, violation of	107

Traffic regulations	102
Unnatural act	1
Vagabond	1
Vagrancy	5
Violation of Chapter 56, Section 148	1
	<hr/> 1,689

Recapitulation

Crimes against the person	34
Crimes against property	250
Crimes against public order	1,689
Summonses served for other police departments	2,083
Number of three-way parking violation tags served	1,055

Persons Charged by Police for Violation of Traffic and Motor Vehicle Law

Crimes	Released by Police No Charge	Persons Charged by Police		
		Total Persons Charged	Arrested	Summonsed
Speeding .....	....	899	5	894
Reckless driving .....	....	24	..	24
Illegal parking	3,248	1,045	..	1,045
Improper or defective lights or brakes	632	..	..	..
Non-observance of traffic sig- nals or signs	2,240	102	..	102
Improper registration or license .....	....	..	..	..
Driving under the influence of liquor .....	....	30	30	...
All others .....	....	87	..	87
Total	6,120	2,187	35	2,182

Automobile Thefts

Autos reported stolen in Brookline	163
Autos recovered by department (both branches)	52
Autos recovered by other departments	109
Total autos recovered	161
Autos recovered for other departments	43
Percent of stolen cars recovered	98.76%

Miscellaneous Work

Accidents reported	75
Automobiles stolen	162
Automobiles recovered	160
Automobiles recovered for other jurisdictions	43
Automobile accidents reported (no persons injured)	201
Automobile accidents reported (persons injured 484)	541
Buildings found open and secured	372
Bicycles stolen	66
Complaints investigated	1,485
Dead bodies found	1
Dead animals found	49
Defective streets and sidewalks reported	172

Defective sewers, hydrants and gates reported	16
Defective signs and sign posts	96
Defective wires	28
Disturbances suppressed	147
Dogs killed	49
Dogs reported lost	393
Dogs found	138
False alarm of fire given	35
Fires reported	259
Gas leaks reported	10
Houses unoccupied and unfastened	228
Houses closed	1,487
Injured and sick persons assisted	219
Insane persons cared for	16
Lights burning in vacant houses	177
Lights in stores	37
Lost property reported	136 Found 154
Lost children reported	3 Found 37
Missing persons reported	46 Found 46
Nuisances reported	33
Patrol calls	1,109 miles 2,800¼
Permits to labor on the Lord's Day	241
Persons notified for various causes	242
Private details	349
Public details	371 Hours of duty worked 1,160
Runaways	2
Sudden deaths	14
Summonses served, Local 189	Outside 802
Suspicious persons	242
Stray animals reported	121 Found 100
Streets flooded	1
Street excavations	486
Street lights defective	414
Suicides	3
Traffic lights out	39
Transfer of second-hand motor vehicles reported	20,335
Water running to waste	19

Personnel

Patrolman Peter F. Kelleher was retired on October 25, 1939, upon reaching the age of 70 years.

Patrolman Wilbur R. Merritt, who retired from the Department in 1921, passed away on December 7, 1939.

No appointments or promotions were made during the year.

Five patrolmen were found guilty on charges of violating rules of the department. Three were deprived of days off; two were suspended for one week; another patrolman has been suspended and his case is pending at the present time.

Commendations

Lieutenant John F. Donovan and Special Officer James G. Carroll for the arrest of two men on charges of robbery while armed. This arrest cleared two robberies in Brookline, two in Quincy, three in Cambridge, one in Newton, and seven cases of robbery and one breaking and entering in Boston.

Patrolman Clinton A. Heitman and Patrolman Lawrence K. Grennan, for the arrest of three juveniles for the larceny of a truck, and numerous petty larcenies, and also a man for receiving stolen property.

Special Officer Wilbur R. MacMillan and Patrolman Clinton A. Heitman for the arrest of a man who broke and entered a house. With the assistance of Lieutenant Donovan, Sergeant Minnis, Special Officers, James G. Carroll and Cornelius Crowley, this case was cleared and goods valued at \$10,000 recovered.

Sergeant George T. Hughes and Patrolman Nicholas J. Skalla for observing a suspicious acting man and keeping him under surveillance, and later arresting him for breaking and entering a house.

Sergeants James D. Casey and John J. Kirrane and Patrolmen Joseph Bagley, John J. Dineen, and William J. Walsh, for the arrest of four young men on two counts of breaking and entering and larceny. These men were wanted in Brookline and Boston.

Patrolman Cornelius F. O'Connor for the arrest of two men for larceny of an automobile. While Patrolman O'Connor was on his vacation he secured information regarding these two men and notified the station. As a result of this information the two men were arrested.

Patrolman Joseph M. Larkin for the arrest of a man for breaking and entering a dwelling house.

Special Officer Wilbur R. MacMillan for the arrest of three men who were acting suspiciously. These men had long criminal records and their arrests no doubt prevented them from committing a crime in Brookline.

Sergeant George T. Hughes and Patrolman Nicholas J. Skalla, assigned to vice and liquor have done very good work in this branch of the service, and have made a number of arrests.

Detective Bureau

The Bureau now consists of one Captain, one Lieutenant and three Special Officers. Captain Joseph P. Mahoney is in charge.

A large volume of investigative work is done by this special branch of the service. Many important arrests have been made for crimes committed in Brookline and other cities and towns.

Motor Vehicle Service

The motor vehicle equipment consists of the following:

- 1 Buick Ambulance
- 1 Buick Sedan
- 1 Ford Patrol Van
- 8 Ford V-8 Sedans
- 6 Harley-Davidson Motorcycles (3 side cars)

An aluminum painted radio car has been assigned to the Longwood District and this change from the customary dark colored car has evoked favorable comments.

Throughout the year a great many calls are received from the Welfare, Old Age Assistance and a few from the Board of Health for the use of radio cars and the ambulance to convey patients to and from hospitals. One hundred and fifty calls were answered by the radio patrol cars and eighty-eight calls by the ambulance. If these requests continue to increase I recommend that some other arrangements be made to take care of these cases.

There have been 306 calls for the ambulance during the year of which 63 were for accidents and 243 for sick cases covering a total of 1,493 miles.

The patrol van has responded to 1,109 calls for arrests, fires and other emergencies covering a total of 2,800 $\frac{1}{4}$ miles.

Traffic Department

There has been one fatal accident in 1939 whereas there were seven during 1938. Not one pupil was injured going to or from school during the year. All accidents are investigated and witnesses interviewed. Preliminary hearings are held before the court except in flagrant cases when complaints are made in court without preliminary hearings. Judge Daniel A. Rollins has been particularly co-operative and has devoted many hours in hearing these cases.

We have sent to the Registrar's office, on forms provided by that office, 2,540 reports during the year. This is in addition to the number of persons prosecuted. On these complaints the Registrar can revoke or suspend the license depending on the person's past record. If the license is not suspended or revoked the Registrar sends a letter of warning to the offender.

Accident records are based on the population of the Town. This procedure is not favorable to the Town of Brookline with a population of 55,000. The volume of moving vehicle traffic passing through the Town has increased tremendously during the past few years while the population has only increased slightly, yet the accident record is based on the population figures and not on the number of moving vehicles.

Lieutenant Joseph J. O'Connell who is in charge of this Bureau has visited all of the schools in the town and addressed the pupils on traffic safety.

Radio

The Department radio system which was originally installed in July, 1934, has undergone numerous changes and replacements under the supervision of Patrolman James J. Greene.

A new antenna has been erected on top of the water tower on Single Tree Hill. The members of the Water Board and Mr. Walter Bushway, Superintendent of the Water Department, have been particularly co-operative. In the new building built by the Water Department a room has been turned over to the Police Department. This houses our radio apparatus and through remote control from Police headquarters renders excellent service to the residents in the southerly part of the Town.

An antenna has been installed on the roof of the Town Hall to replace the one damaged during the hurricane.

The patrol van, ambulance, eight cruising cars and the Chief's car are equipped with receiving and sending sets. The cars of the Chief of the Fire Department and Superintendent of the Water Department are also equipped with two-way sets and can be contacted from Police Headquarters in all emergencies. Receiving sets are installed in the cars of the Fire Commissioner and the Deputy Chiefs of the Fire Department.

Photography

We have made rapid strides in photography under the supervision of Patrolman William A. Charlton who is in charge of this work. All developing and enlarging is done in the department laboratory. Latent fingerprints at the scenes of crime, rogues' gallery pictures and photographs of automobile accidents are also handled by this department. It is no longer necessary to call upon members of other police departments to do this work.

Record System

The entire records system, including the rogues' gallery, has been brought up to date and is well advanced toward completion under a WPA project.

Listing of Residents

Eight members of the department and seven temporary patrolmen have been assigned to the Town Clerk's office to complete the annual listing of all the residents in the Town.

Police School

Through the assistance and co-operation of Mr. J. Edgar Hoover, Director of the Federal Bureau of Investigation, a police school was conducted and specialists in crime detection methods were sent from Washington to instruct the members of the department on up to date criminal investigation methods. Plans for a similar course will be made for the ensuing year.

Police Communication System

The Police Box Signal System which is supervised by Superintendent Davis has been giving the usual satisfactory service.

Number of duty and telephone calls reported 287,787.

Our teletype system continues to be a valuable part of the Department equipment. This machine is used in messages to other departments which, if sent over the telephone, would result in toll charges being levied against the department. During the past year a man in New Jersey and two men in Connecticut wanted by this department were arrested as a result of teletype messages.

The latest modern telephone system has been installed and is giving excellent service. This is a much needed improvement and replaces the antiquated system which we have had in the past.

Juvenile Delinquency

Every police department is faced with the problem of the juvenile offender. Branding a juvenile with a criminal record is avoided as much as possible. We secure the co-operation of the Probation Department, under Mr. Evan Thorpe, and the School Department, through Mr. Ernest Caverly, in handling a number of these cases, thereby keeping the juveniles out of court. Better relations between the police officers and the children is encouraged. At the second annual Police Christmas Party 2200 children were entertained in the Town Hall.

In conclusion I desire to express my appreciation for the loyalty and fine service rendered by the members of the Police Department generally during the year. I strongly commend the services of the various heads of other Town departments, the Justices, Clerks, members of the Probation Department, and the members of the Board of Selectmen for the assistance extended to me. I am also grateful for the splendid support of the residents of the Town, and deeply appreciate their co-operation.

Respectfully submitted,

JAMES W. TONRA,
Chief of Police.

REPORT OF THE PLANNING BOARD

For the year ending December 31, 1939

New Planning Board Act. Perhaps the most important Planning Board matter of the past year was the adoption by the Town of the remainder of Chapter 211 of the Acts of 1936. This change was recommended by the Planning Board and an article was inserted in the warrant of the Special Town Meeting of October 3, 1939. This was adopted by a practically unanimous vote which is of interest as showing a change in sentiment since 1937, when the same proposition was criticised. The new law will mean the setting up of a new Board, of five members, with five-year terms of office, which will take over from the Selectmen the duties of the Board of Survey.

Zoning for Size of Lots. The study of the amendment to the Zoning by-law to limit the size of lots in residential zones, which was started the previous year, was completed early in the spring. With the assistance of an expert adviser, Mr. Arthur Comey, the Board drew up amendments which would restrict the size of lots of 7500 sq. ft. in the 4D zone and would establish three new zones with minimum lot sizes of 15,000, 25,000 and 40,000 sq. ft. This amendment was inserted in the warrant for the annual Town meeting but was later withdrawn because the advisory committee wished further time to study it. It is planned to present it to the annual Town meeting in March 1940. Favorable action is much desired as a considerable development has already started in the southern part of town, where the new zones are planned, and the smaller lots now allowed are generally a net loss to the town.

Action was taken on the following matters which were under consideration last year:

Cotton Estate Development. The proposed change in zone in the Cotton Estate on Beacon Street to allow the erection of a group of detached and semi-detached dwellings, to be operated in a similar manner to an apartment house, brought forth certain local opposition. After an unsuccessful effort to agree on a covenant acceptable to all parties, the owner finally decided to make a development under the present zoning restrictions, but the actual work has been delayed.

Newton and Grove Sts. The change in zone petitioned for at the junction of Newton and Grove Sts. was finally not approved by the Board. The property was later bought up by interested neighbors in order to prevent the erection of stores and dwellings at this location.

The following new petitions for changes in zones were acted upon during the year:

Centre Street. A petition to change the 4D zone, which was established a few years ago at the request of residents to a 3D zone, was not approved on account of local opposition and no evidence being presented that conditions had materially changed.

Bowditch Estate, Rawson Road. A petition to extend the 3D zone into a 4D zone was not approved because it did not appear to be for best interests of the town, and because of local opposition.

Hammond St. and Boylston St. A petition to enlarge a business lot occupied by a filling station was approved as it seemed to be a logical development and there was no local opposition.

Cunniff Estate, 1032 Beacon St. A petition to enlarge a business zone so as to allow stores of a greater depth and a parking space in the rear was approved with certain private restrictions.

Longwood Cricket Club, Boylston St. A petition for a change of zone to allow stores along Boylston St., was advertised for a hearing but was later withdrawn.

A request from a citizen for changes in the zoning regulations that would prevent apartment houses from being built close to a property line was carefully considered in an informal meeting but no changes were recommended.

Several studies and reports were made at the request of the Selectmen.

High School Traffic. A report by a special committee on which the Planning Board was represented, made the following suggestions: one-way traffic on Tappan St. from Greenough to Cypress Sts.; closing of Greenough St. to traffic opposite the High School during school hours; additional parking space beside the Bathhouse and along the edge of Cypress St. playground. Most of these suggestions have not been adopted.

Coolidge Corner Traffic. The traffic conditions at Coolidge Corner were studied over a period of about 8 months with the assistance and co-operation of the Metropolitan Planning Division and the Department of Public Works. Two reports were made to the Selectmen and a public hearing was called by them to consider the suggestions. No actions upon them has yet been taken.

Cleveland Circle Theater. A study was made of the traffic conditions near a proposed theater at Cleveland Circle and a report submitted to the Selectmen. The lot on which the theater was to be located was partly in Boston and partly in Brookline. This Board felt that it would be preferable to have the theater on the Brookline side of the line as otherwise the parking space at the rear would be greatly reduced in size and much more curb parking would result.

The Parking Problem. In December the Board issued a general report on the parking problem with special reference to Coolidge Corner. This was based largely on a preliminary report made by the National Resources Planning Board, in which data received from members of the Advisory Committee, located all over New England, was tabulated. It described the problems as reported from the various cities and towns in New England together with the measures taken to solve them. In applying this data to the Brookline problem, it was felt that stricter parking rules on public streets were desirable and that some new off-road parking facilities, preferably private parking lots, would soon be necessary.

Long Range Financial Planning. At the annual meeting of Massachusetts Federation of Planning Boards held last October, Mr. William Stanley Parker of the Boston Planning Board, read a paper on Long Range Financial Planning for cities and towns. He stated that the National Resources Committee was sponsoring this idea through a committee of which he was a member, and that a report for such a plan had recently been completed in Winchester, Massachusetts. The Board of Selectmen agreed to hear Mr. Parker speak on the subject and as a result they appointed a special committee, consisting of the Chairman of the Planning Board, the Moderator, the Town Accountant, Selectman Tyler and Mr. Moe of the Public Administration Service, to work up such a report for Brookline.

The general plan is to make up charts showing the income and expenses of the town, excluding capital expenses, over a series of years and project these into a period covering the next six years. The difference between the income and expenses gives a basis for computing how much can safely be spent on capital expenditures in these years. Lists of projects requiring capital outlay, are submitted by the different departments with their estimated cost and the date when it is thought they should be carried out. This data is carefully checked by the committee and a list of necessary projects for the coming year decided upon.

This work the committee is now carrying on, in co-operation with the staff of the organization making the Town survey. It is much along the lines suggested by the Planning Board two years ago.

Village Square. No developments took place during the year in the Village Square traffic problem awaiting action by the State. The present stop lights are handling the traffic unusually well but a separation of grades should be made as soon as possible.

Traffic Circle. The bill for establishing a traffic circle at the junction of Grove Street and the West Roxbury Parkway

did not pass the last session of the State Legislature and the Planning Board will continue to advocate the improvement as this is sure to become an even more important intersection as time goes on.

Meetings. The Board held fourteen meetings during the year, a considerable percentage of which were devoted to the new Zoning amendments. At a joint meeting with the Selectmen on January 16th, Mr. Leon H. Zach was elected a member of the Planning Board in place of Mr. Frederic, L. Olmsted resigned, and he was later elected by the Town at the annual Town election. As Mr. Zach has been connected with the Olmsted office for several years, he is particularly well qualified for the position.

The Board did not spend all of its budget this year by about \$200.00 as no zoning maps could be made until the amendments were acted upon. Part of this appropriation was used for clerical service for the long-range financial planning work.

The same amount is being requested this year for plans, and a slight increase in other items to cover extra work necessitated by the adoption of Chapter 211.

Budget for 1940

Secretary.....	\$200 00
Clerical help	60 00
Professional advice	100 00
Postage	20 00
Advertising	50 00
Printing Zoning Maps	200 00
Printing.....	40 00
Dues	30 00
Stationery	30 00
	<hr/>
	\$730 00

Respectfully submitted,

GORHAM DANA,
HENRY WARE,
LEON ZACH,
WILLIAM B. COFFIN,
Planning Board.

REPORT OF THE SEALER OF WEIGHTS AND MEASURES AND THE FUEL PURCHASING AGENT

To the Board of Selectmen:

Gentlemen:—The following is the report of the Sealer of Weights and Measures and the Fuel Purchasing Agent for the year ending December 31, 1939.

Sealing			
	Adjusted	Sealed	Condemned
<i>Scales</i>			
Platform, over 10,000 lbs.		2	..
Platform, under 5,000 lbs.	40	60	4
Counter over 100 lbs.	4	11	..
Counter, under 100 lbs.	24	109	5
Beam, over 100 lbs.	2	5	1
Beam, under 100 lbs.	1	1	..
Spring, over 100 lbs.	2	39	..
Spring, under 100 lbs.	81	220	12
Computing, under 100 lbs.	89	173	5
Person weigher (slot)		58	..
Prescription	34	39	..
Jewelers'	3	3	..
<i>Weights</i>			
Avoirdupois	44	549	14
Apothecary	46	470	..
Metric	46	275	6
Troy		46	..
<i>Measures</i>			
Liquid Measures over 1 gal.		10	3
Liquid Measures		240	15
Oil jars ....			..
Dry Measures		10	..
Gasoline Pumps		9	5
Stops on Pumps.	5	24	..
Gasoline Meters.	123	273	11
Oil Pumps.	32	129	2
Tank Truck Meters	1	9	..
Bulk Station Meters		2	..
Kerosene Pumps		1	..
Grease Measuring Devices.	7	117	7
Yard Sticks		28	..
Taximeters		25	3
	584	2,937	93
Reweighings			
Coal, wood, ice, etc.	1,004	Butter	543
Flour	635	Fruits and vegetables	833
Meats and provisions	380	Confectionery	244
Bread.	765	Dry and liquid commodities	1,182
Total			5,586

Inspections and Tests

Peddlers' licenses and scales	275	Cartons	456
Ice and junk scales	175	Berry baskets	60
Clinical thermometers	436	Ice cream cans	389
Coal certificates	108	Marking of bread	325
Milk cans and jars	1,029	Marking of food packages	533
Retests on pumps	132	Marking of fuel bags	253
Oil jars	199	Miscellaneous	10
Total			4,380

Miscellaneous

Store inspections (add.)	18	Oil samples analyzed	26
Adjustments made	5	Oil, partial analyses	2
Certificates of weight or measure issued	8	Sealing fees	\$380 63
Coal samples analyzed	22	Peddlers' fees	\$613 60

The pronounced increase in commercial establishments, the more general use of modern labor-saving weighing and measuring devices and the greater appreciation of the protection afforded the public have continued to increase the demand by both consumers and merchants for the services of this department and thus have been responsible for the usual yearly expansion of the work. Although the necessity for keeping down the expense of the department has been recognized, the records clearly indicate that our citizens have received adequate protection under the appropriation available, with a just interpretation and feasible enforcement of the laws pertaining to commercial transactions. It is probably not fully recognized that the Weights and Measures laws are applicable to practically all commodities in general use and are administered under the supervision of the State Director of Standards. As an illustration of the increase in the work there were 13,790 determinations made this year as compared with 12,183 in 1939. The actual work of the department has been done largely by Deputy William F. Coughlin, to whom credit is due for the excellent results. The appropriation for the past several years would not cover the work were it not for assistants furnished by the Welfare Department.

Sealing. Of the 3,058 weighing and measuring devices tested, 705 were found inaccurate; of these 584 were adjusted and sealed, 28 were non-sealed to be repaired or removed and 93 were condemned. As compared with last year's work this shows a decided tendency toward accuracy which can be attributed to the newer types of devices in use, the one exception being the now generally used electrical gasoline meter pumps as indicated in the table.

Reweighings. Of the reweighings made 3,954 were found correct, 1,120 overweight and 612 underweight. The greatest

discrepancies were found in bread, flour, packaged potatoes and coal in paper bags. There has been marked improvement in the accuracy in weight of packages put up by local dealers, the shortages being mostly in those packaged outside the state. Because of the recently enacted Federal food law and the more stringent interstate commerce regulations, recent shipments of out-of-state packaged goods showed satisfactory improvement. Some 50 of the deficiencies found were serious enough to warrant the action taken to effect permanent correction, while in 6 of these instances substantial adjustments were made in favor of the purchasers and in 2 instances in favor of dealers. In the reweighing of coal in delivery trucks only 4 were found underweight. The largest discrepancy, however, was only 35 pounds in a 2-ton load. The same dealer had 60 pounds overweight on a 3-ton load. Most of the loads reweighed showed overweight.

Inspections and Tests. The more than 4,300 inspections resulted in large savings to consumers and in some instances to distributors. Most of the corrections effected were in articles most commonly used and included inadequately filled or undersized containers for milk, cream, beverages, etc., and various kinds of food sold in jars, bottles and cartons. Inspections were also made to detect shortages in spool and wound merchandise and articles packaged and sold by numerical count. Some 30 instances of shortages were found and permanent correction effected. The inspections also resulted in the correction of faulty filling, measuring and mechanical counting machines, elimination of carelessness in weighing out commodities from bulk and the usual condemning and repairing of weighing and measuring devices. One of the most important phases of inspection work is the examination of clinical thermometers as the diagnosis of disease is so often based upon the temperature of the patient. When this work was included, a few years ago, many were found so inaccurate as to mislead physicians but this year, of the 436 examined, none were found inaccurate.

Peddlers. The supervision of peddlers is done in collaboration with the Chief of Police. His thoroughness in checking up the records of applicants for licenses and the co-operation of the State Director of Standards have eliminated many who, if licensed, would undoubtedly have been a source of trouble. No complaints of dishonesty by peddlers have been received at the Sealer's office and no prosecutions made.

Measurer of Wood and Bark. As usual requests for this service were very limited; there were but 5 official measurements made, all of wood, and certificates issued for the same. One large delivery showed a shortage of 40 per cent whereon

correction was made. Various additional cubical measurements were made to insure the sufficiency of commodities offered for sale.

Miscellaneous. Such hearings were given, conferences held, certificates issued or other action taken as circumstances required.

Report of the Fuel Purchasing Agent

Heavy Fuel Oil. The oil furnished by the American Oil Products Company in completion of the contract which expired June 15, 1939, and that furnished by the Petroleum Heat and Power Company under the present contract was from the same source of supply and was all well above contract specifications in quality. The wide variation in heating value as guaranteed under each contract accounts for the substantial difference in the adjusted prices, favorable or unfavorable to the town, with practically the same B. T. U.'s furnished. Under the present contract the B. T. U.'s furnished in excess of the specified standard varied from 149,910 to 153,668 per gallon with all other analytical tests equally satisfactory. It is not commonly understood that, in the form of oil contracts in general use, the value of proposals made thereunder depends upon the guaranteed B. T. U.'s per gallon as figured from the specified B. T. U.'s per pound and Baumé gravity, rather than the quoted price per gallon. Thus, the lower the guaranteed heating value the higher would be the adjusted price while, inversely, if a high heating value is guaranteed the adjusted price would be lower.

Light Fuel Oil. The oil furnished by the Pennsylvania Oil Company in completion of the contract which expired June 15, 1939, was of excellent quality. All deliveries showed more than 600 B. T. U.'s per gallon above the guaranteed amount, while the variation in distillation test, flash-point and Baumé gravity was well within the permissible limits. The contractor made arrangements with a local dealer to make the deliveries, thus insuring prompt service. The light oil furnished so far by the Hanley Oil Company, under the present contract, although meeting the requirements specified for acceptance, contained an average of 1300 B. T. U.'s per gallon less than the maximum specified in the contract. It showed considerable variation in the analytical tests with the exception of the Baumé gravity which was consistently even. The delivery service has been satisfactory.

The following tables show in detail the quality of oil furnished.

Heavy Fuel Oil

Contract expired June 15, 1939	Quality Specified	Quality Furnished
<i>American Oil Products Company 378,144 gallons</i> Price per bbl. \$1.0588. Advance with market \$1.3588 max. Baker School only, per bbl. \$1.16 \$1.47 max.. Viscosity at 122° F..... Flash Point (closed cup) not lower than Gravity, heating value figured at B. T. U.'s per pound..... B. T. U.'s per gallon Moisture and/or sediment Price adjustments in favor of the town \$6.00 Price adjustments in favor of the contractor \$49.07	105 Sec. 175° F. 11.5° Bé. 18,300 150,810 1.0%	106 Sec. 187° F. 11.6° Bé. 18,402 151,564 0.41%
Present Contract	Quality Specified	Quality Furnished
<i>Petroleum Heat and Power Company 186,227 gallons</i> Price per bbl. \$1.1356. Advance with market \$1.3350 max. Baker School only, per bbl. \$1.26. \$1.46 max.. Viscosity at 122° F..... Flash Point (closed cup) not lower than Gravity, heating value figured at B. T. U.'s per pound..... B. T. U.'s per gallon Moisture and/or sediment Price adjustments in favor of the town \$30.81 Price adjustments in favor of the contractor \$9.17	125 Sec. 150° F. 10.2° Bé. 18,361 152,708 1.0%	95 Sec. 208° F. 12.5° Bé. 18,585 152,042 0.85%

Light Fuel Oil

Contract Expired June 15, 1939	Quality Specified	Quality Furnished
<i>Pennsylvania Oil Company</i> 75,058 gallons		
Price per gallon 4.65c. Advance with market 5.50c. max.		
Distillation Test		
10% in receiver with maximum temperature	460° F.	335° F.
90% in receiver with maximum temperature	675° F.	488° F.
Flash Point (closed cup) not lower than	150° F.	154° F.
Gravity, heating value figured at	32.0° Bé.	33.0° Bé.
B. T. U.'s per pound	19,400	19,606
B. T. U.'s per gallon	139,796	140,422
Moisture and/or sediment	0.2%	Trace
Price adjustments in favor of the town None		
Price adjustments in favor of the contractor \$15.20		
Present Contract	Quality Specified	Quality Furnished
<i>Hanley Oil Company, Inc.</i> 39,069 gallons		
Price per gallon 4.375c. Advance with market 5.625c. max.		
Distillation test		
10% in receiver with maximum temperature	460° F.	420° F.
90% in receiver with maximum temperature	675° F.	554° F.
Flash Point (closed cup) not lower than	150° F.	160° F.
Gravity, heating value figured at	32.0° Bé.	33.2° Bé.
B. T. U.'s per pound	19,400	19,350
B. T. U.'s per gallon	139,796	138,490
Moisture and/or sediment	0.5%	Trace
Price adjustment in favor of the town \$20.23		
Price adjustment in favor of the contractor None		

Anthracite Coal. While the coal furnished by the Brookline Coal Company under the contract which expired June 15, 1939, was all from a high grade supply a small amount of the egg size showed an ash content somewhat higher than the specified standard, due to inadequate screening. The stove and nut sizes were completely satisfactory. The egg coal delivered thus far under the present contract by the same dealer has been of excellent quality as indicated by the premiums accorded, while preliminary examination of the incomplete sample of stove and nut sizes indicates the same satisfactory quality. The contractor has been very co-operative in having deliveries made at times least disturbing to occupants of buildings.

Yard Screenings. The screenings furnished by the Everett Fuel Company in completion of the contract which expired June 15, 1939, showed an ash content so low that the premiums indicated caused suspicion. Investigation showed that they contained a large amount of bituminous coal and, while such

addition increases the B. T. U. content, it nevertheless nullifies the purpose for which yard screenings are used, viz:— to prevent the loss of heat through too rapid combustion. The premiums were consequently disallowed. A preliminary examination of the screenings thus far delivered under the present contract by the Brookline Coal Company indicates a satisfactory quality.

Bituminous Coal. The coal delivered by the Metropolitan Coal Company in completion of the contract which expired June 15, 1939, and that under the present contract with them has been too high in volatile matter, with some containing excessive slack. It was therefore penalized to the extent of the premiums which otherwise would have accrued because of its low ash and high B. T. U.'s. When the present contract was awarded the dealer's representative agreed to furnish a more suitable coal, but while some improvement has been noted as regards excessive slack, it has, nevertheless, continued to be high in volatile matter. It would result in real economy if such coal or any bituminous, acceptable under the specifications of our contract, were used in combination with yard screenings if janitors and boiler tenders could be induced to do the required mixing. This has been recommended in previous reports as well as to department officials, but has been ignored. The Water Department, however, has followed this procedure for years with excellent results. The following table shows the quality of each kind of coal delivered to the town.

The specified standard for ash in egg is 10.5 per cent, stove and nut 12.5 per cent, yard screenings 16 per cent and bituminous 8 per cent and 14,300 B. T. U.'s.

Anthracite	Average Ash	No. of Tons	Tons Below Standard	Penalties	Premiums
* { Egg	10.26	571	198	\$5 95	\$5 23
{ Stove and Nut	12.71	51	None	None	None
{ Yard Screenings ...	10.21	145	145	†\$21 75	None
† { Egg	9.32	334	None	None	\$10 02
{ Stove and Nut		Samples	not com	pleted	
{ Yard Screenings ...		Samples	not com	pleted	
Bituminous					
Av. B. T. U. *14,419 ...	4.77	1,722	1,722	†\$130 55	None
†14,435 ...	3.85	937	937	†\$82 80	None

*Contract expired June 15, 1939.

†Present contract.

‡Premiums disallowed.

In conclusion, it is recognized that, although chemical and B. T. U. standards must be considered in determining the commercial value of fuels, economy in their use depends upon their adaptability to the types of burners and boilers in use and the heat units generated under actual operating conditions. For this reason attention has been given to this and such other phases as would insure satisfactory and economical supplies for the town.

Respectfully submitted,

WILLARD E. WARD,
Sealer of Weights and Measures.
Fuel Purchasing Agent.
Measurer of Wood and Bark.

REPORT OF PLAYGROUND COMMISSIONERS

December 31, 1939.

To the Honorable Board of Selectmen:

Gentlemen:—The Board of Playground Commissioners herewith present their annual report for the year ending December 31, 1939.

The 1939 Playground Season was conducted for a ten-week period. This change from the eight-week season conducted during 1931–1938 inclusive, was made to provide safe recreational activities for the entire vacation period of the public schools.

The Playgrounds under the supervision of the Department were opened on the following sites: Boylston, Brookline Avenue, Brookline Field, Clark, Coolidge, Cypress, Devotion, Heath, Lawrence, Lowell, Parsons, and Pierce.

The personnel was the same as in previous years, with the exception of the Boylston Street Ground where a woman instructor was added. This increased the interest of girls and small children in this section.

Activities in all phases of play were held, Individual and team games were organized. Leagues and tournaments were run offering sports for all ages of boys and girls, men and women. These sports were classified under midgets, juniors, seniors, and adults, and consisted of baseball, schlag ball, volley ball, horseshoes, and paddle tennis.

At the close of the season a dance festival, participated in by boys and girls, was held at Brookline Field. The costumes were made by the children during the summer. This annual demonstration is given to offer the children and parents a gala event with which to close the season.

Twenty-four teams joined the Soft Ball League which played its games in different sections of the Town. Chestnut Hill, Dean Road, Cypress, Griggs Field, Brookline Avenue, Lawrence, and Amory Playgrounds were used for these contests.

The Baseball Twilight League consisting of six teams, played its annual tournament at Brookline Field. These games are followed by many spectators who find them a real source of pleasure.

During the Month of September the annual all Brookline Tennis Tournament was conducted at Dean Road. Tennis, always a popular sport, finds many enthusiasts striving for the title. The player who wins the coveted bowl three consecutive years, keeps this trophy. Other appropriate awards are given the runners-up in the tournaments.

The Playground Department sponsored a swimming meet at the Reservoir in September. Each event had a large entry list. The interest and ability of Brookline children in swimming is unusual. This is probably due to the numbers who keep up the activity in the Pool during the winter months. A large group of spectators attended.

The Winthrop Center, a year round project of the Playground Commission, has enjoyed a very good year. Activities held are based upon recreational, educational, and social programs, which meet the needs of all ages.

The Selectmen have turned over to the Playground Department the old fire house on Heath Street to be used as a recreational center. This property is particularly well fitted for this work and will be opened as soon as possible for the people of that section of the Town.

Playground Attendance

Boylston	7,588
Brookline Avenue.....	35,953
Brookline Field	9,884
Clark	8,989
Coolidge	5,534
Cypress	7,445
Devotion	5,743
Heath	12,095
Lawrence	5,747
Lowell	22,619
Parsons	8,840
Pierce	9,326
	<hr/>
	139,763

Recreation Center Attendance

Kindergarten.....	8,910
Afternoon Girls.....	10,493
Afternoon Boys	20,810
Evening Girls	10,475
Evening Boys	18,280
Mothers' Club	394
	<hr/>
	69,362

Respectfully submitted,

WILLIAM F. FOLEY, *Chairman*,
 WARREN D. ARNOLD,
 THOMAS P. KENDRICK, M. D.,
 RALPH O. FRANK,
 GEORGE STORER BALDWIN,
Playground Commission.

TRUSTEES OF THE PUBLIC LIBRARY

Organization, 1939

ALBERT F. BIGELOW	1940	ELEANOR PARKER	1941
*THOMAS M. DEVLIN	1940	HAROLD P. WILLIAMS.....	1941
†HERMANN F. CLARKE	1940	ARTHUR L. ENDICOTT	1942
REGINALD FITZ	1940	WALTER HUMPHREYS	1942
CARLETON S. FRANCIS.....	1940	CHARLES D. MAGINNIS ...	1942
FREDERICK FOSTER	1941	ABBOT PETERSON	1942
THEODORE LYMAN.....	1941		

Chairman

ABBOT PETERSON

Secretary

FREDERICK FOSTER

Finance Committee

HERMANN F. CLARKE	REGINALD FITZ	THEODORE LYMAN
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Library Committee

ARTHUR L. ENDICOTT	ELEANOR PARKER	ABBOT PETERSON
	CARLETON S. FRANCIS	

Staff, December 31, 1939†

<i>Librarian</i>	LOUISA M. HOOPER
<i>Assistant Librarian</i>	HELEN M. THAYER
<i>Reference Librarian</i>	BERTHA E. DAVIS
<i>Loan Department Head</i>	DOROTHY H. THOMPSON
<i>Catalog Department Head</i>	CAROL M. WALDEN
<i>Children's Department Head</i>	LOUISE ROWLEY
<i>School Librarian</i>	DOROTHEA K. WETHERELL
<i>High School Librarian</i>	CAROLINE R. SIEBENS
<i>Coolidge Corner Branch Librarian</i>	LILLA N. MORSE
<i>Chestnut Hill Branch Librarian</i>	GRACE L. ROSCOE

Janitors

THOMAS FARRELL	STEWART LEE	ROBERT S. BELL
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*Died January 3, 1939.

†Elected January 23, 1939.

‡Full staff numbers 24, only Librarian and Heads of Departments and Branches are given here.

EIGHTY-THIRD ANNUAL REPORT OF THE TRUSTEES OF THE PUBLIC LIBRARY

The Trustees of the Brookline Public Library herewith present their eighty-third annual report covering the conduct of the Public Library for 1939.

There has been one change in the Board's membership during the year. Mr. Thomas M. Devlin died on January 3, 1939. He was a Trustee of the Library from March, 1925, until his death, and a member of the Finance Committee from 1925 to 1927. He also served on the Library Committee from 1927 until 1939. Mr. Devlin gave himself unstintingly to the work of the library, and endeared himself to his fellow members by his co-operative spirit, wise counsel and keen wit. Mr. Hermann F. Clarke was chosen to fill this vacancy in the Board by a joint convention of Selectmen and Trustees. At the annual meeting of the Board, Dr. Peterson was chosen Chairman and Mr. Foster, Secretary.

The activities of the Library are recorded in some detail in the report of the Librarian. The budget for 1939, covering the current expenses of the Library and its branches, \$72,774, was approved by the Advisory Committee, and voted by the Town. In addition, the Town voted the \$700 requested for repairs to the heating plant and for the purchase of an oil burner at the branch library at Coolidge Corner, and, upon the advice of Col. Edward B. Richardson of Richardson and Gay, a Timken rotary oil burner has been installed.

The Board is asking an appropriation of \$67,606 for the expenses of the Library system in 1940, being less by \$5,168 than the appropriation of 1939, a decrease of nearly seven percent.

The Library records the circulation of 451,900 books for home use in 1939, and the registration of 3,234 new borrowers.

In response to a petition from residents of the southern part of the Town for a branch library, it was voted "That, in view of the financial situation at the present time, the Board feels it impossible to consider the petition."

On January 1, 1940, Miss Alice W. Clark retired from service on the staff. Miss Clark has served the Library with great fidelity, intelligence and efficiency since 1913, and the Trustees desire to record their appreciation of her devotion to duty.

In the interest of economy, it was voted in June to close the reading room in the Sewall School-house in the autumn

of 1939, and at the same time to reduce the number of evenings at the Chestnut Hill Branch from three to two each week.

The Board desires to express its deep appreciation for the generosity of Miss Louise Stimson in repeatedly lending her beautiful model of the London of Charles Dickens for exhibit at the Main Library and at the Coolidge Corner Branch.

A notable gift has been received from Mrs. G. Bramwell Baker of an original page from the so-called Mazarin Bible printed by Gutenberg about 1450. This was presented to the Library in memory of her husband, a former member of the Board.

The Trustees are grateful also for a multitude of other gifts of books and pictures of much value to the Library, but too numerous to mention individually.

ABBOT PETERSON, *Chairman*,
FREDERICK FOSTER, *Secretary*,
ALBERT F. BIGELOW, WALTER HUMPHREYS,
HERMANN F. CLARKE, THEODORE LYMAN,
ARTHUR L. ENDICOTT, CHARLES D. MAGINNIS,
REGINALD FITZ, ELEANOR PARKER,
CARLETON S. FRANCIS, HAROLD P. WILLIAMS,
Trustees of the Public Library.

REPORT OF THE LIBRARIAN

Brookline, January 1, 1940.

To the Trustees of the Public Library:

I am submitting to your Board my 38th report on the condition and progress of the Public Library for the year 1939, the 83d in the whole course of the library's years of service.

The Librarian's first intimate acquaintance with the Brookline Public Library was in 1895 when as a general assistant, with widely diverse duties she became a member of the staff. The Library was then in a single central building without branches, but with an increasingly liberal administration, reaching more and more people each year with book service in and out of the library. It is interesting to compare a few figures with those of today.

	1895	1939
Population of Brookline	16,164	54,000
Book stock	41,955	169,639
Circulation of books	88,633	451,900
Number of registered borrowers	7,062	16,014
Total number of full time staff	5	24

It is pleasant to think that these 45 years covering part of the administration of Mr. Bolton, and all of Mr. Wellman's and my own, have contributed something to library service in Brookline, but there is no denying that for its time the Brookline Library in 1895 was a remarkably liberal and useful institution, one with which we should today be modest in making comparisons, except in point of normal growth accompanying the rapid growth of the town.

In 1939 the Public Library and its branches have given out 451,900 books, as compared with 455,903 in 1938, a decrease of 4,003 volumes. This circulation is 8.37 per capita of the population, which is now about 54,000; 3,234 new borrowers' cards were issued, making a total of 16,014 registered borrowers at the present time. Other details of circulation are to be found in the appendix at the end of this report.

A total of \$11,215.57 has been spent during 1939 on books, \$10,542.81 of town appropriation and \$672.76 from the various trust funds. 6,311 volumes have been added by purchase, gift and through adding those volumes of current periodicals which we bind for permanent use. 3,474 volumes have been withdrawn, making a net gain at the end of the year of 2,837 books. The total book stock is now 169,639 volumes. As the largest turnover of books in any public library consists in a relatively small number of titles, a large proportion of our book funds is spent on replacements, duplicates, and new editions, thus 2,583 volumes were replaced by new copies,

this being more than a third of the total books added. 891 books were withdrawn and not replaced. The Head cataloguer records 4,182 books catalogued during the year. This figure includes books catalogued for all the branches.

The Library has lent during 1939 to 75 libraries in Massachusetts 382 books. This service is allowed by statute as "inter-library loan." On the other hand 91 books have been borrowed for our Brookline residents, chiefly from the Boston Public Library. With our neighboring library in Newton the loans are reciprocal and a great convenience to both sides.

At the request of your Board the budget for the coming year has been reduced by about 7%, being less by \$5,168 than that for 1939. It may be well to list here the specific economies involved in this cut. The Reading Room in the Sewall School House on Cypress St. was closed for the season at the end of May, and it was decided not to reopen it. This agency of the Library was started in December, 1912, as a co-operative venture by the Brookline Education Society and the Library. The Chestnut Hill Branch is now open two evenings instead of three. The position left by Miss Clark who has retired, is not to be filled. The sum allowed for part time labor has been cut. The installation of an oil burner at Coolidge Corner has made possible the discontinuance of a special janitor for that branch, which has been taken over by two of the main library force. The book budget has been lessened by \$1,000 and the sums for periodicals and binding have been reduced. The appropriation resulting is enough we trust to give to the public books and service not seriously inadequate, but we hope they will understand that the same standards cannot be maintained as with a more liberal appropriation.

One of the boilers at the main library has undergone extensive repairs, and the other must have the same treatment in the spring of 1940. New piping for the service water has been installed from the basement to the second story, and an increasing number of minor repairs have been made to the plumbing which has seen 29 years of service. The marble facing to the inner and outer front doors has just been reset. To help the very inadequate lighting in the upper stack, new shades have been bought. At Coolidge Corner, a new oil burner, a new cement floor in the cellar, some insulating and white-washing, have made the basement a more decent place. The shades in almost all the first and second story windows have been replaced. At Chestnut Hill the large reading room has been freshly painted.

No specially new features have been introduced into the work of the branches and of the library of the High School. Figures of their growth in circulation may be found in the Appendix to this report.

To improve the general order in the afternoons when the library is used intensively by both young and old, the experiment was tried in the autumn of closing the inner doors connecting the general loan department with the children's entrance lobby; this improved matters slightly, but the library is now trying the more radical experiment of locking these same doors in the afternoon, and Saturday mornings, thus dividing our outer entrances into the east for children, the west for adults.

The yearly inventory reveals the loss of 1,148 books from the library and the branches, 589 of which are missing from the main library. This is the worst record yet shown, 130 volumes more than 1936. In both years it is the increased loss from the High School Library that has brought our totals to such unprecedented sums — (226 were lost from the High School Library in 1936, 349 in 1939). The Librarian regrets leaving to her successor such a problem, which seems to be common to all open shelf libraries. In considering the installation of a checking desk or turnstile, it is interesting to find that even such drastic measures are only able to reduce the loss, not to cut it out.

The Hall has been used during the year by the Henry George School of Social Science, for a weekly course of study, by the Mass. Dep't. of Education for two extension courses, by the Brookline Taxpayers' Association, the Hannah Goddard Chapter of the D. A. R., the Brookline Bird Club, and for an exhibit of photographs, by André Snow and Dorothy Jarvis.

The staff has suffered so many changes in 1939 that the work of the library has been inevitably slowed up at times. A serious loss to the library is the retirement after 26 years of faithful, interested and dependable service of Miss Alice Clark, who will be missed by her many warm friends in Brookline, both among the public and the staff. Miss Bertha Cain, since 1928 on our staff, and recently in the Order Dep't. left us to take the library course at Columbia University. An invaluable assistant, Miss Cain is a real loss to the library. Other resignations have been, Miss Louise Nabors, head cataloguer, Miss Harriet Williams, an assistant cataloguer, Miss Mildred Sawyer, and Miss Adeline Morrissey. New appointments are, Miss Barbara S. Partridge, Assistant at the Coolidge Corner Branch, Miss Virginia Frye and Miss Carol Everett, general assistants. Miss Ruth Bodemer and Mrs. Philip McNiff, are working under temporary appointments as general assistants. These many changes have involved a number of promotions within the staff; Miss Carol Walden is now head cataloguer, Miss Theresa Kowalczyk is head assistant in the Order Dep't., and Mrs. Shaw is head assistant in Reference work.

The Library has lost the faithful services of John A. McCullough, since January, 1928, janitor at the Coolidge Corner branch, who has retired because of age and disability.

In spite of all the changes the Librarian can report that the staff is now working harmoniously and efficiently.

We hear frequently of the public library and its educative function as a people's university, but seldom of its usefulness as a training school for librarians. This librarian would like to record here her gratitude to the Brookline Public Library for an unrivalled opportunity covering 45 years of a continuous course of training in this university.

To your Board she is always grateful for most considerate treatment.

LOUISA M. HOOPER,
Librarian.

APPENDIX A

CIRCULATION OF BOOKS FOR HOME USE

	1938	1939
Loan desk at main library	168,594	162,199
Children's Department at main library	37,323	41,768
School circulation	54,917	52,647
Coolidge Corner Branch	124,319	120,373
Chestnut Hill Branch	23,139	24,031
High School Library	28,572	31,246
Washington Square Deposit Station	13,368	15,493
Sewall Reading Room	4,964	3,381
Two fire-engine houses and other agencies	626	671
Inter-library loan	81	91
Total	455,903	451,900
Per capita circulation in 1939, population 54,000		8.37
Percentage of fiction issued in adult circulation		58.28
Percentage of fiction issued in juvenile circulation		55.3
Pictures lent		13,739
Maps for home use		20

APPENDIX B

These figures do not include books received by purchase or gift that are not yet added to the shelf list.

	No. of Volumes in Library Dec. 31, 1939	Added by Purchase 1939	Added by Gift 1939	Added by Binding Pers. and Docs., 1939
Reference, bibliography, etc.	5,581	131	47	5
Philosophy	2,192	62	9	....
Religion	3,368	29	13	....
Sociology	13,303	363	76	21
Philology	1,155	36	15	....
Science	5,659	178	51	1
Useful Arts	5,633	256	31	1
Fine Arts	6,537	201	39	1
Music Scores	3,795	48	11	....
Amusements	1,431	57	5	....
Literature, except English fiction	15,130	276	152	....
History and travel	22,308	510	118	1
Biography	10,839	266	61	1
Public documents, yearbooks, directories (unclassified)	4,731	....	19	10
Adult fiction	21,442	1,263	256	....
Juvenile, all classes	31,625	1,369	135	9
Bound periodicals (unclassified)	12,635	....	....	133
Bound newspapers	1,136	24	....	7
Brookline collection	876	2	10	2
Books for the Blind	263	....	....	....
Total	169,639	5,071	1,048	192
Volumes replaced		2,583	209	
Net gain in volumes, 1939	2,837			1,368
Volumes withdrawn, 1939	3,474			36,280
88 periodicals were bound, 2,553 books were rebound in 1939 at a total cost of	\$2,159.41			8
Photographs and Prints added, 1939				1,368
Total number of photographs and prints at end of year				36,280
Unmounted pictures not counted.				
Maps (separate sheets) added, 1939				8

APPENDIX C

Printed at the request of the A. L. A. Committee on Library Administration

Annual report for the year ended . . .	December 31, 1939.
Name of Library	Public Library of Brookline
Town and State	Brookline, Massachusetts
Name of Librarian	Louisa M. Hooper
Date of Founding	March 30, 1857.
Population served (estimated)	54,000
Assessed valuation	\$158,978,500.
Terms of use	Free to Brookline residents, to teachers in public schools, to employees of the town, and by special vote to persons regularly employed in the town.

Total number of Agencies	192
Consisting of	Central Library.
Branches (including High School) . . .	3
Occupy separate buildings	2
In school buildings	1
Sub-branches	2 (1 closed June, 1939)
Stations	2 Fire Stations.

Other Agencies:	
Sanitarium	1
Schoolrooms (public and parochial) . .	177
Private schools	3
College and Parochial High Schools . .	3

Number of days open during the year (Central Library)	344
Hours open each week for lending and for reading (Central Library)	82 (10 mos.), 63 (2 mos.)
Hours of service per week required of Staff	40 (9 mos.), 39 (3 mos.)

Use

	Volumes	Per Cent of total circulation
Number of volumes of adult non-fiction lent for home use	131,657	29.1
Number of volumes of adult fiction lent for home use	183,952	40.7
Number of books for children lent for home use	136,291	30.2
Total number of volumes lent for home use	451,900	
Number of volumes lent through school deposit collections	52,647	
Circulation per registered borrower	28.2	
Circulation per capita	8.37	
Number of pictures, photographs, and prints lent: Main Library, 1,196; Coolidge Corner Branch, 3,053; School collection, 7,124; High School Library, 2,313; Chestnut Hill Branch, 53.		

Registration

	Adult	Juvenile	Total
Number of new borrowers registered during the year	2,374	860	3,234
Total number of registered borrowers	12,586	3,428	16,014
Registration period, years	2	3	
Per cent registered borrowers of population served			29.65

Book Stock

	Adult	Juvenile	Total
Number of volumes at beginning of year	135,438	31,364	166,802
Number of volumes added during year	4,798	1,513	6,311
Total	140,236	32,877	173,113
Number of volumes withdrawn	2,222	1,252	3,474
Total at end of year	138,014	31,625	169,639

Pamphlets put in pamphlet file are not counted.
 Number of volumes per capita, 3.14; per registered borrowers, 10.59.

Number of newspapers and periodicals currently received:

34 newspapers (14 titles); 348 periodicals (243 titles).

Number of publications issued during the year:

Annual report, 6 Bulletins, Information for Borrowers, 1 List (adult).

Children's list, revised, 4 High School Reading Lists.

Salaries and Staff*Salary Schedules:*

	Number	Minimum	Maximum
Librarian	1		\$4,000
Assistant Librarian, Head Order Department	1		2,200
Department Heads	5	\$1,700	2,000
Branch Librarians (including High School)	3	1,450	2,100
First Assistants in Departments	3	1,450	1,600
First Assistant Branch Librarians	2	1,375	1,500
Children's Librarians (Branch)	1		1,500
Library Assistants	8	1,150	1,375

Number of Staff:

Library Service: 24 regular staff; 4-11 on part time according to season.

Janitor Service: 3 main library; 3 at branches on part time. (Service cut, from October only 1 on part time at branch.)

Finance*Receipts from:*

Town Appropriation	\$72,774 00	
Income from Funds	1,732 22	
*Fines and Books Lost and Paid For		
Total	\$74,506 22	
Unexpended Balances from 1938 Funds	518 49	
Total		\$75,024 71
Special Appropriation for Oil Burner		700 00
Grand Total		\$75,724 71

Payments for:

Salaries, Library Service	\$42,478 07	
Salaries, Janitor Service	6,315 33	
Books, maps, music, pictures	11,215 57	
Periodicals and Indexes	1,156 19	
Binding and rebinding	2,159 41	
Rent, 1 deposit station	429 86	
Heat, light, power	3,613 49	
All other expenses	5,902 68	
Total		\$73,270 60

*\$4,438.05 amount received from fines, etc. (1939) and turned over to Town Treasurer.

Transferred to Capital Account (Funds) :.....	\$318 22
Spent by Town Treasurer from Funds	48 38
Oil Burner at Coolidge Corner Branch and Re- pairs (Sp. App.)	692 16
Total Expenses	<hr/> \$74,329 36
Unexpended Balances (Town Appropriation) ..	187 01
Unexpended Balances (Funds)	1,200 50
Unexpended Balances (Special Appropriation) .	7 84
Grand Total	<hr/> \$75,724 71

REPORT OF THE BOARD OF PUBLIC WELFARE

The Board of Public Welfare respectfully submits its report for the year ending December 31, 1939.

We call attention to the report of Miss Kate Ellis, the Agent, for the work and activities of the Department which are supervised and carried on by her.

There has been considerable activity in WPA applications. The certifications are filed in the Welfare office.

For the detailed report of the work carried on by the WPA, refer to the report of William D. Kerr, WPA Agent.

The roster of the Department today stands as follows:

Agent: Miss Kate Ellis.

Supervisor, Old Age Assistance: Mr. Thomas S. Day.

Investigators: Mr. Thomas S. Day, Miss Mary K.

Kendrick, Mrs. Margaret A. O'Neill, Miss Virginia Truden, and Miss Helen Wright.

Settlement Clerk: Mrs. Elizabeth R. Furfey.

Bookkeeper: Miss Florence Neville.

Clerks and stenographers: Mrs. Evelyn McGoldrick, Miss Anne Connor, Miss Margaret Keane and Miss Lillian Dwyer.

Summary of Appropriations and Expenses

	Appropriated 1939	Expended 1939	Recommended 1940
Infirmary	\$10,300 00	\$9,692 43	\$10,225 00
General Relief—Administration			
Salaries	\$10,900 00	\$9,296 33	\$10,430 79
Telephone	250 00	286 76	310 00
Mileage	470 00	451 01	500 00
Furnishings	400 00	122 64	400 00
Supplies	900 00	925 49	944 00
And Other	200 00	171 66	103 00
	<hr/> \$13,120 00	<hr/> \$11,253 89	<hr/> \$12,687 79
General Relief....	\$285,100 00	\$277,493 16	\$279,052 00
A. D. C. — Administration			
Salaries	\$1,350 00	\$1,345 25	\$2,054 00
Telephone	160 00	134 60	100 00
Mileage	130 00	106 75	100 00
Supplies	100 00	30 63	170 00
	<hr/> \$1,740 00	<hr/> \$1,617 23	<hr/> \$2,424 00
A. D. C. — Aid			
General Laws Chap. 118....	\$57,000 00	\$43,180 55	\$52,199 00

BROOKLINE TOWN REPORT

O. A. A. — Administration			
Salaries	\$6,900 00	\$5,603 68	\$8,019 33
Telephone	90 00	85 45	90 00
Mileage	400 00	378 12	400 00
	<hr/>	<hr/>	<hr/>
	\$7,390 00	\$6,067 25	\$8,509 33
O. A. A. — Assistance			
	\$152,342 00	\$131,233 26	\$161,239 00
Grand Total			
	\$526,992 00	\$480,537 77	\$526,336 12
From Federal Grants			
	\$78,364 62	\$103,731 89	\$116,450 00

Respectfully submitted,

SAMUEL S. BLANCHARD,
 WILLIAM J. HICKEY, JR.,
 THOMAS J. BRADY,
 DANIEL TYLER, JR.,
 RICHARD S. BOWERS,

Board of Public Welfare.

WELFARE DEPARTMENT ANNUAL REPORT

January 15, 1940.

To the Board of Public Welfare:

Gentlemen:—As Agent of the Board of Public Welfare, I submit the following report for the year ending December 31, 1939.

The case load in General Relief is the same as that of last year which shows that the employment situation is not greatly improved. Since July 21, 1939, we have certified or recertified four hundred forty-three men and women for employment on WPA.

Some of our active cases do receive private employment, and they often come to the office and thank the Town for what they have received. As they leave us, others lose their employment and must apply or re-apply for relief, thus the case load is continually changing.

The Department has placed women and girls in housework and men for general chores, but the demand is slight. Through the new employment office under Mr. Kerr we hope to have better employment for men and women.

In 1939 Brookline sent thirty-eight boys to the Civilian Conservation Corps. The parents of four of these boys were on relief, six on WPA, three eligible for relief, twenty-three boys were unemployed and in need of same for their own good, and two single boys without home and family are making deposits for their own benefit.

The staff has undergone changes. Mrs. Alice Dole resigned. To fill her place Miss Helen Wright was appointed. Miss Margaret Keane and Miss Lillian Dwyer have been appointed clerks. We are grateful for the services of Miss Elizabeth English who has volunteered her services in order to gain experience.

We wish to thank the Boston Branch of the Needlework Guild of America for the articles of clothing sent to the Department for children and babies. We are also grateful to the Brookline Friendly Society and the St. Vincent de Paul Society for their co-operation.

General Relief

This category of aid was formerly called "Outdoor."

During the year 873 cases have been aided, five cases less than last year. There were 127 new cases against 156 in 1938, a reduction of twenty-nine cases. The average number of active cases at the end of the month was also reduced, being 422 against 433 in 1938.

The expenditure was \$260,483.21, an increase of \$16,766.75 over the previous year. An old account against Brookline of \$17,017.28 accounted for this.

Expenditure	\$260,483.21
Reimbursement	141,984.39
Net cost to Brookline	118,498.82

As in other years there was a small group receiving both WPA and Welfare. This monthly average was forty-three cases.

The men and a few women have worked for the aid received under the supervision of the Town. Following are the departments and the number of hours worked for that department:

Highway	33,251	Mr. Nyhen	5,291
Park	39,187	Mr. Ward	2,652
Library	5,210	Mr. Riley	596
Town Hall	5,690	Cemetery	4,982
School	3,512	Police	449
Treasury	1,760	WPA Commissary	14,003
Engineering	874	Geneological	430
Gymnasium	1,544	Welfare	5,728

Below is listed the 873 cases according to settlement:

480 Brookline
79 Cities and Towns.
314 State

Sick

The amount spent for the care of the sick in their own homes, hospitals or convalescent homes was more than last year.

The 1939 expenditure was \$13,284.07 against \$8,907.08 in 1938.

Children

The Town had fourteen children under its care January 1, 1939. During the year seven children were added and seven dropped, leaving a balance of fourteen. Five children are now in private homes and nine with Division of Child Guardianship.

The expenditure for the year was \$3,685.88 which is an increase of \$1,609.61 over 1938.

Aid to Dependent Children — Chapter 118, General Laws

On January 1, 1939, there were fifty-seven cases on record; to that have been added twenty-five new and five re-opened and thirteen dropped, leaving a balance of seventy-four cases on January 1, 1940.

Certain amendments in the Social Security Act in regard to Aid to Dependent Children became effective on January 1, 1940. The Federal Government will re-imburse one-half the amount paid cases by Cities and Towns up to \$18.00 a month for the first dependent child and \$12.00 for each additional dependent child in the same home, and will re-imburse one-half the amount paid by Cities and Towns for administration. To January 1st this amount had been one-third. The State will continue to re-imburse Cities and Towns for one-third of the total amount approved.

Example: One child under sixteen and one child over sixteen.

1939: Federal Government gave, \$10; State, \$10; Local, \$10
After Jan. 1, 1940: Federal Government gave, \$15; State, \$10; Local, \$5

Expenditures	1938	1939
Total	\$38,464 77	\$53,098 64
From Federal Grants	5,606 03	8,300 86
From Town Appropriations	32,858 74	44,797 78
Less re-imbursements	18,070 51	15,869 66
Net cost to Brookline	14,788 23	28,928 12

Old Age Assistance

On January 1, 1939, there were 493 men and women receiving Old Age Assistance in Brookline. To this number have been added 185 new and thirty reopened cases which, with the dropping of 111 cases, leaves a balance of 597 cases on January 1, 1940.

An amendment to the Social Security Act in regard to Old Age Assistance became effective January 1, 1940. The Federal Government will participate in payments to cases up to one-half of \$40.00 per month instead of in payments up to \$30.00 per month.

Example: Formerly a case receiving \$33 a month would be divided as follows:

After Jan. 1, 1940 Federal, \$15 00; State, \$12 00; Town, \$6 00
Federal, \$16 50; State, \$11 00; Town, \$5 50

The Commonwealth re-imburses two-thirds of the remainder from what the Federal Government pays, and the balance is met by local funds.

Expenditures	1938	1939
Total	\$169,044 00	\$232,731 54
From Federal Grants	70,547 03	95,431 03
From Town Appropriations	98,496 97	137,300 51
Reimbursements from State, Cities and Towns	59,196 69	81,326 56
Net cost to Brookline	39,300 28	55,973 95

Below is listed the 708 cases according to settlement:

437 Brookline
125 Cities and Towns
146 State

Infirmary

At the Infirmary Miss Elizabeth McMahon has a well managed, clean, comfortable and orderly home for her inmates. On January 1, 1940, there were fourteen men and one woman housed there.

The expenditure was \$9,692.43, a decrease of \$841.03.

Average daily attendance at Infirmary	15.23
Average weekly cost	\$12.20

I wish to thank the members of the Board for their consideration and co-operation.

**Summary of Expenditures and Receipts 1939
From Town Appropriations**

Infirmary	\$9,692 43			
Reimbursements ..	195 80			
	<hr/>	\$9,496 63	\$9,496 63	
Net Cost of Infirmary				\$9,496 63
General Relief				
Administration ...			\$11,253 89	
Relief	\$260,483 21			
Reimbursements ..	141,984 39			
	<hr/>	\$118,498 82		
Sick	\$13,284 07			
Reimbursements ..	949 11			
	<hr/>	12,334 96		
Children	\$3,685 88			
	<hr/>	3,685 88		
Burial		40 00		
Net		<hr/>	134,559 66	
Net Cost of General Relief				145,813 55
Aid to Dependent Children				
Administration ...			\$1,617 23	
Aid	\$43,180 55			
Reimbursements ..	15,869 66			
Net	<hr/>	\$27,310 89	27,310 89	
Net Cost of A.D.C. ..			<hr/>	28,928 12
Old Age Assistance				
Administration ...			\$6,067 25	
Assistance	\$131,233 26			
Reimbursements ..	81,326 56			
Net	<hr/>	\$49,906 70	49,906 70	
Net Cost of O.A.A. ...			<hr/>	55,973 95
Refunds			\$100 70	100 70
Net Expenditures ..			<hr/>	<hr/>
Expenditures	\$480,537 77		\$240,111 55	\$240,111 55
Reimbursements ..	240,426 22			
	<hr/>			
Net Expenditures ..			\$240,111 55	\$240,111 55
Appropriations	\$526,992 00			
Expenditures	480,537 77			
	<hr/>			
Balances	\$46,454 23			

Respectfully submitted,

KATE ELLIS, *Agent.*

February 1, 1940

To the Honorable Board of Selectmen:

Gentlemen:—I respectfully submit herewith the annual report of the Federal Relief Program in Brookline under the Work Projects Administration of Massachusetts for the year 1939.

Average number employed weekly during year 1939	416
Earnings of Brookline residents paid by the Federal Government for the year 1939	\$334,965 00
Federal commodities distributed to Brookline families:	
Food	\$42,464 93
Clothing	15,194 90
Total	\$57,659 83

Personnel was employed on projects sponsored by the following town departments:

Engineering	Police
Gymnasium and Bath	Selectmen
Highway	Water
Park	Welfare

Projects in operation at this date will keep the present personnel employed for several months, and additional projects are being submitted to the Federal Government for approval.

Respectfully submitted,

WILLIAM D. KERR,
Town WPA Co-ordinator.

REPORT OF THE FIRE DEPARTMENT

January 9, 1940.

To the Honorable Board of Selectmen:

I herewith submit the annual report of the Fire Department for the year ending December 31, 1939:

We had 761 alarms during the year with a total loss of \$108,387.99.

I again express my sincere thanks to our Department Physicians, Dr. Arthur A. Cushing, Dr. Frederick L. Hayes, and Dr. Edward L. Kickham for their valuable services during the year and to our Chaplains Rev. John J. Murray and Rev. William R. Leslie for their interest taken in the members of the Department.

The Fire Prevention Bureau has again proven its worth in eliminating a large number of fire hazards and I wish to express my appreciation to the Building Commissioner and the Tenement House Inspector for their valuable assistance.

I again call attention to the tremendous life hazard in apartment and tenement houses where roadside trees make it extremely difficult, if not impossible, to raise aerial or wall ladders and this danger should be eliminated at the earliest possible moment.

This same danger exists from overhead wires and I again recommend that they be placed underground as soon as possible except in single house zone districts.

Our new Fire Station No. 6 on Hammond Street was dedicated on October 21, 1939, and this will furnish much needed protection in the newly developed section in the southern part of the Town and also furnish adequate drilling facilities which this Department was badly in need of and which we think, will pay a very handsome dividend in improved service.

Fire Record

During the past year the Department responded to 761 alarms; 282 bell alarms and 479 still or telephone alarms, including 27 Boston and 2 Newton alarms. We had two second and one third alarm fires during the year. The causes of the fires are as follows:

Automobile fires	77	Defective wiring	6
Burning rubbish	40	Sparks from chimney	14
Chimney fires	53	Supposed fires	25
Burning fat and meat	18	Careless smokers	135
Burning grass and leaves	38	Overheated furnaces	10
Defective flues	10	Sparks from locomotives	6
Overheated electric irons	8	Spontaneous combustion	8
False alarms	44	Unknown	17
Dump fires	21	Hot ashes	10
Defective oil burners	32	Overheated motors in electric	
Emergency calls	47	refrigerators	19
Careless use of matches	12	Set by boys	64
Overheated smoke pipes	12	Miscellaneous	35
			<hr/>
			761

Fire Alarms for Each Month of Year

January	78	July	49
February	36	August	41
March	46	September	45
April	55	October	78
May	67	November	123
June	55	December	88
			<hr/>
			761

Fire Alarms for Each Day of Week

Sunday	96	Thursday	101
Monday	116	Friday	105
Tuesday	122	Saturday	115
Wednesday	106		
			<hr/>
			761

The loss, valuation and insurance, as nearly as could be ascertained, was:

Value of buildings and contents	\$3,076,521 00
Insurance on buildings and contents	3,360,856 00
Damage to buildings and contents	108,387 99
Insurance paid on buildings and contents	108,387 99

Hose

The amount of hose condemned during the year was:

2½" hose	1,350 feet
3" hose	450 feet
1½" hose	1,150 feet
¾" hose	100 feet

In Use

2½" hose	11,700 feet
3" hose	2,340 feet
Small hose ¾"	900 feet
Chemical and booster hose ¾"	2,800 feet
1½" hose	1,000 feet
Suction hose	299 feet

In Storehouse
NONE

Appropriation

Salaries and Maintenance for the year 1940 \$366,083 07

In conclusion, I would thank the officers and members of the Department, the Board of Selectmen and other Departments of the Town for the assistance rendered to the Fire Department during the year.

Respectfully submitted,

GEORGE W. GOODE,
Fire Commissioner.

REPORT OF WIRES AND LIGHTS

Brookline, Mass., December 31, 1939.

To the Honorable Board of Selectmen:

Gentlemen:—I respectfully submit the fifty-first annual report on Wires and Lights, Fire Alarm and Police Signal, the inspection of wires run in buildings, and Gas Inspection for the year ending December 31, 1939.

Street Lights

Total number of No. 80 Lamps—1500cp.	338
Total number of No. 80 Lamps— 750W	6
Total number of No. 75 Lamps—1000cp.	286
Total number of No. 70 Lamps— 600cp.	52
Total number of No. 70 Lamps— 300W	23
Total number of No. 50 Lamps— 150W	2
Total number of No. 40 Lamps— 100W	1
Total number of No. 30 Lamps— 100cp.	26
Total number of No. 20 Lamps— 80cp.	400
Total number of No. 20 Lamps— 60W	63
Total number of Welsbach Gaslights.....	1,257
Total number of No. 438 Double Inverted Burner	1
Total number of No. 36 Double Inverted Burner	3

No. 20 Street Lights Added

Feb. 14	Rangeley Road	2
April 3	Royal Road	2
Sept. 28	Eliot Street	1
Oct. 13	Princeton Road	6
Oct. 13	Rangeley Road	3
Oct. 16	Jordan Road	1
Nov. 1	Rangeley Road	1
Nov. 24	Rangeley Road	2
		18

No. 50 Street Lights Added

Nov. 29	Grove Street	2
---------	--------------------	---

No. 70 Street Lights Added

Nov. 15	Chestnut Street	9
Nov. 15	Kendall Street	2
Nov. 28	Grove Street	12
		23

No. 75 Street Lights Added

Jan. 27	Boylston Street	2
---------	-----------------------	---

No. 20 Street Lights Discontinued

Nov. 15	Chestnut Street	2
---------	-----------------------	---

No. 80 Street Lights Discontinued

Aug. 25	Chestnut Street	2
Nov. 15	Chestnut Street	1
		3

Gaslights Added

Oct. 26	Ogden Road	2
Dec. 2	Arlington Road	1
Dec. 2	Craftsland Road	6
		<hr/>
		9

Gaslights Discontinued

Jan. 4	Grove Street	3
Jan. 5	Grove Street	1
Feb. 16	Grove Street	1
Mar. 29	Grove Street	2
April 9	Grove Street	4
April 10	Grove Street	3
May 1	Grove Street	1
May 22	Craftsland Road	1
June 14	Grove Street	3
June 16	Grove Street	2
June 24	Grove Street	3
Sept. 6	Grove Street	1
		<hr/>
		25

Fire Alarm

The greatest trouble we have with line wire is caused by trees, where wires are chafed through to the cable. At the time the new Fire Station was being built, new circular loom cable was run on Hammond Street from Boylston Street to the Parkway and lead cable was used on Boylston Street from Dunster Road to Hammond Street to connect the new station.

Eight new fire boxes were installed during the year, two of which were in front of schools:

May 26, Box 126 High and Cypress Streets.

June 15, Box 422 Holland and Hyslop Roads

June 8, Box 325 Winthrop Road and Garrison Road

June 8, Box 329 University Road.

June 9, Box 445 Dean and Penniman Roads

June 12, Box 326 Beaconsfield Road opp. Regent Circle.

Aug. 23 Box 3134 Manual Training School

Sept. 8, Box 1621 Pierce School.

Two fire boxes were knocked down during the year:

Box 37 Beacon Street and Dean Road.

Box 145 Kennard Road.

Seven new fire boxes are recommended this coming year.

Police Signal

This system has given satisfactory service throughout the year. Repairs were made on Police Register, take-up and Police boxes.

Three Police boxes were knocked down during the year:

Jan 1, Box 135 Seaver Street

Nov. 2, Box 323 School Street.

Dec. 2, Box 241 Marion Street.

Boston Edison Company

Owing to the widening of Chestnut Street and Grove Street, it was necessary to change the poles and relocate the street lights. This company has completed the underground conduits on Hammond Street from Boylston Street to the Parkway. The cable will probably be installed during the coming year.

The underground work for the year was as follows:

Total feet of conduits	1,614.7
Total feet of solid mains	315.1
Total feet of ducts	1,614.7
Total number of manholes	1
Pole connections	12
Lamp connections	6
Building connections	32
Total number of feet of cable installed	24,180.3
Total number of feet of cable removed	105,940

New England Tel. & Tel. Co.

Underground connections in various streets:

Total number of feet of underground conduit	1,686.2
Total number of feet of underground conduit retired	301

House Wiring

Number of permits issued	1,511
New buildings, lamps installed	5,187
Old buildings, lamps installed	1,972
Additional lamps installed	1,347
Base plugs installed	7,507
Motors installed, various sizes	591
Electric ranges	29
Heaters	5
Water heaters	3
Neon Signs	39
Transformers	16
Fixtures changed	16
Buildings rewired after fire	4

Gas Inspection

This work has been carried on in a very efficient manner during the past year. There has been a decided increase in gas appliances, including gas fired boilers, ranges, water heaters and refrigerators. A more detailed report of the work of this department will be found in the report of the Building Department.

Respectfully submitted,

EUGENE N. DAVIS.

Superintendent of Wires and Lights

REPORT OF BUILDING DEPARTMENT

December 31, 1939.

*To the Board of Selectmen:
Brookline, Mass.*

Gentlemen:—I submit herewith the fiftieth annual report of the Building Department for the year ending December 31, 1939.

Brookline continues to show a large volume of residential building, the number of permits for single family dwellings for 1939 being one hundred twenty-eight, an increase of forty-five over 1938.

While this increase in number is noteworthy it is more significant that the unit value per house shows a decided decrease. This is in large measure due to the type of small houses being erected in the development south of Walnut Hills Cemetery between Allendale Road and the West Roxbury Parkway.

Apartment house construction continues with several units completed during the year and others now under construction. Indications are that this class of building will increase during 1940. This is in spite of the fact that building materials showed a decided increase in price during October and November.

National statistical and research organizations predict a decided increase in home building during the coming year as a consequence of the better general business tone and the admitted fact that a housing shortage does exist.

The recent division of the Blake estate will bring about the erection of an estimated thirty-one houses of a character in keeping with the existing neighborhood.

It is expected that action will soon be taken on the revision of the Zoning By-law to include minimum lot areas which are not covered in the present law. It is hoped that this action will be taken soon in order that it may cover several large estates that are likely to be sub-divided in the near future.

Investigation has been made and reports submitted to your Board on all applications for licenses and permits for gasoline storage and sale, open air parking spaces, lodging houses, convalescent homes, signs, billboards, etc.

It is with regret that we report the resignation as of December 30th of Arthur Finnegan, Building Inspector in this department for the past twenty-eight years. Conscientious and efficient with a remarkable knowledge of the many varied

phases of building construction which entered into his work his retirement is a decided loss to the department.

As a consequence of the discontinuance of the position of Sanitary Agent this department assumed the supervision of the care and maintenance of the Public Sanitary. There is nothing of particular interest to report therewith the facility being conducted in the usual efficient manner.

The following summary gives in detail the building operations for the year 1939.

	Number of Permits	Number of Families	Estimated Cost
Wood and frame	130	129	\$1,105,900 00
Brick and stone	37	64	373,200 00
Alterations	166	...	314,165 00
	<hr/> 333	<hr/> 193	<hr/> \$1,793,265 00
One-family dwellings	128		
Two-family dwellings	1		
Three-family dwellings	4		
Six-family dwellings	5		
Seven-family dwellings	3		
Garages	18		
Stores	4		
Filling Stations	2		
Greenhouses	1		
Commissary	1		
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REPORT OF THE INSPECTOR OF PLUMBING

December 31, 1939.

*Mr. Thomas J. Moran, Building Commissioner,
Brookline, Mass.*

Dear Sir:—I respectfully submit the forty-seventh annual report of the Inspector of Plumbing for the year ending December 31, 1939.

A brief review of work of this division of the Building Department is as follows.

The total number of permits issued for the installation of plumbing was 485 of which 138 were for new buildings and 347 for alterations and additions to old work.

The total cost of plumbing installation for 1939 was \$194,827.00.

The following is a summary of plumbing fixtures installed.

Water closets	625
Lavatories	627
Baths	480
Sinks	467
Wash trays	344
Heaters	220
Other fixtures	91
	<hr/>
Total tests made	2,854
Total inspections made	208
	1,545

While a number of violations of the plumbing laws occurred, due mostly to ignorance, each case was properly corrected without legal procedure.

All hot water tanks were duly inspected as provided in Chapter 154 of Acts of 1916 and in all cases were found to conform to the requirements of the law.

Respectfully submitted,

JAMES P. MAHON,
Inspector of Plumbing.

REPORT OF INSPECTOR OF GAS FITTING

*Mr. Thomas J. Moran, Building Commissioner,
Brookline, Mass.*

Dear Sir:—I respectfully submit the annual report for gas fitting and fixture installation for the year ending December 31, 1939.

The total number of applications received was 747, for which permits were issued. Of this number 132 were for new houses and apartments, 1 for new Fire Station and Drill School, 1 for High School cafeteria, 26 for offices, restaurants, bakeries, manufacturing and store buildings, 3 for fire jobs where gas pipes or gas appliances had been damaged, 45 for houses, garages and stores heated by gas, 539 for remodelling, repairs and additional appliances installed in houses and buildings erected prior to 1939.

All new work has been carefully inspected and tested including all new gas piping, appliances and flue connections. In addition, many inspections were made of old houses and buildings and where defective piping or fixtures were found, same were made safe.

The past year has been unusually busy due to the number of new single houses and new apartment houses that have been built. A number of apartment houses started construction work the latter part of the previous year and were not completed until August of this year. There has been a great increase in the number of new modern appliances that have been installed. All of the new apartments are using gas for cooking and refrigeration.

A large amount of alteration work has been done, such as changing the larger apartments into smaller suites, and many single houses have been made into two and some into three suites, where the Zoning Law permitted same to be done.

One hotel was converted into twenty-one kitchenette apartments. The interior kitchenettes were equipped with all modern appliances and the most efficient and modern method of ventilation, which provides a separate duct run direct to the roof from each kitchenette.

Heating homes by gas, also gas refrigeration is steadily increasing. The writer was given a demonstration of some new appliances and many improvements were noted.

The writer is again pleased to report there have been no serious accidents caused by gas, with the exception of a few minor cases caused mostly by carelessness.

Where violations of gas laws were found, the same have been corrected without Court action being necessary.

The following is a summary of the work done by this department:

New houses and apartments piped	132
Fire Station and Drill School	1
High School cafeteria	1
Offices, restaurants, bakeries, manufacturing and stores	26
Changes of various kinds and remodeling	539
Fire jobs	3
Houses, stores and garages heated by gas	45
Mercury tests	766

Gas Fired Boilers, Furnaces, Conversion Burners

Gas Hot Air Conditioning Systems	30
Gas Hot Water Boilers	6
Gas Hot Water Conversion Burners	1
Gas Steam Boilers	4
Gas Floor Furnaces	1
Gas Steam Radiators	10
Other Heaters	4
Total	56

Gas Machines

Gas Dish Washing Machines	2
Gas Gear Heating Machines	1
Gas Hat Cleaning Machines	1
Gas Laundry Machines	3
Gas Pressing Machines	3
Gas Vaporizer Machines	2
Total	12

Gas Ranges

Box Ranges, Cookers and Hot Plates	22
Cabinet Ranges	637
Candy Ranges	3
Chop Suey Ranges — (6 burners)	1
Combination Ranges, Coal and Gas	14
Combination Heating and Cooking Ranges	4
Combination Oil and Gas Ranges	12
Hotel Ranges	10
Laundry Stoves	3
Total	706

Refrigerators

Gas Refrigerators	303
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Gas Water Heaters

Gas Automatic Storage Heaters	120
Gas Instantaneous Water Heaters	5
Small Tank Water Heaters	7
Total	132

Miscellaneous Appliances

Baking Ovens.....	4
Broilers	2
Candy Dryers	1
Clothes Dryers.....	2
Coffee Urns	5
Dental Chairs	2
Gas Frylators	3
Gas Governors	3
Gas Griddles	6
Gas Tailor's Iron	1
Gas Warming Closets	2
Incinerators	5
Manglers	3
Pilot Lights for Oil Burners	4
Steam Tables	4
Sterilizers	2
Other Miscellaneous Gas Appliances	21

Respectfully submitted,

CHARLES A. LEVIS,

Gas Inspector.

REPORT OF EXAMINERS OF GASFITTERS

No examinations were given during the year for gasfitters' licenses.

Respectfully submitted,

THOMAS J. MORAN,

Building Commissioner.

REPORT OF TRUSTEES OF WALNUT HILLS CEMETERY

ORGANIZATION 1939

Trustees

Henry Ware	1940	Hiram Dexter	1941
Henry R. Shepley	1940	Arthur P. Crosby	1942
Frederick A. Leavitt	1941	Albert F. Bigelow	1942

Frederick A. Leavitt, *Chairman*

Herbert B. Fisher, *Clerk and Superintendent*

Committee on Grounds

Arthur P. Crosby

Henry R. Shepley

Chairman, ex-officio

Committee on Finance

Henry Ware

Hiram Dexter

Arthur P. Crosby

Chairman, ex-officio

Walnut Hills Cemetery

The following are the details of the usual work of the cemetery during the year:

Number of lots sold	21
Number of single graves sold	30
Interments	106
Removals from cemetery	1
Monuments and boulders set	22
Markers set	22
Headstones set	25
Tablets set in boulders	1
Total interments in cemetery to date	3,944
Total number of lots sold to date	586
Total number of single graves sold to date	1,278

During the past year the grounds were given their usual care and attention and are in good condition. The damage caused by the hurricane has all been repaired in the developed portion of the cemetery. All stumps have been dug out and the holes filled and seeded. The damaged trees have been thoroughly pruned and repaired.

The work of trenching a new section designated for single graves has been completed. This work was done as a WPA project. About eighteen hundred cubic yards of ledge and rocks were removed and replaced with filling purchased during 1939. About one thousand yards of loam should be purchased in 1940 to grade this section.

The work of trenching a new section designated for family lots has been about four-fifths completed as a WPA project. This piece will be finished by cemetery labor in 1940. About one thousand cubic yards of filling and two thousand cubic yards of loam will be needed in the near future to grade this plot.

A new plot for the interment of veterans of all wars was seeded and is now ready for use.

The work of grading and landscaping around the cemetery cottage, which was necessitated by the widening of Grove Street, has been completed.

During the year two special projects were completed. The first was resurfacing driveways in which ten hundred and forty-five square yards of 3½ inch construction and eighteen hundred and seven yards of 6 inch construction were built. In connection with this resurfacing, five catch basins and two drop inlets were built and seven hundred and ninety lineal feet of 8 inch drain were laid. The second project was building new and rebuilding old fence destroyed by the hurricane, of which ten hundred and forty-five lineal feet of fence with new posts and using the old wire and five hundred and eighty lineal feet of entirely new fence were erected. Three stone piers were also built at a new entrance to the cemetery property on Allendale Road.

Brookline Cemetery

The usual work of caring for the lawn, drives and trees of Brookline Cemetery was performed. There were four interments made and two foundations built for memorials.

Sixty-four feet of fence destroyed by the hurricane was replaced.

The Trustees recommend the usual appropriation of Five Hundred Dollars (\$500.00) for the care and upkeep of the Brookline Cemetery.

HERBERT B. FISHER,

Clerk and Superintendent.

FREDERICK A. LEAVITT,

ALBERT F. BIGELOW,

HENRY R. SHEPLEY,

ARTHUR P. CROSBY,

HIRAM DEXTER,

HENRY WARE,

Trustees of Walnut Hills Cemetery.

ANNUAL REPORT OF THE TOWN ENGINEER
FOR THE YEAR 1939

January 13, 1940.

*The Honorable Board of Selectmen,
Brookline, Massachusetts.*

Gentlemen:—The following is the Annual Report of the expenses and operations of the Engineering Department for the year ending December 31, 1939:

Amount of appropriation.....	\$56,381.00
Amount expended	51,809.12
Balance	\$ 4,571.88

Sewers and Drains

During the year 1939 sewers and drains were laid in all the streets accepted by the Town at the Annual Meeting. Most of the work was done by contract in connection with the street construction.

The contract with Louis Balboni, Inc., for the construction of 250 feet of sewer and drain in Rangeley Road was completed January 13, 1939.

The PWA project for laying a sewer from Laurel Road through private land to Hammond Street, to furnish an outlet for the new Fire Station, was completed on April 22 under contract with A. Grande.

The drainage work in the Risley Road District, begun in 1938 as a WPA project, was completed in connection with the street construction under a contract with S. Triconi.

A surface water drain was laid in Chestnut Street in the same manner under contract with Marinucci Bros. & Co.

The sewers and drains in Beresford Road and Rangeley Road were included in the contracts for street construction awarded to Charles Capone.

In Arlington Road and Craftsland Road the sewers and drains were also included in the street contract with Otto A. Theurer Contracting Co., Inc.

The underground work in Payson Road Extension was included in the contract with Marinucci Bros. & Co. for the street work.

The drainage work in Grove Street was included in the contract for the reconstruction of the street under the direction of the Massachusetts Department of Public Works and was finished in July. This work was started in December, 1938. The delay in its completion caused much inconvenience and additional expense to this Department as it was necessary

to keep an inspector on the work at a time when his services were needed elsewhere.

Plans and specifications were prepared for a sewer and drain in Somerset Road Extension, a private way between Welland Road and Blake Road. The contract was awarded December 4, 1939, to Marinucci Bros. & Co., and except for the back-filling (which could not be done on account of frost) was completed within the time limit.

A system of drainage was designed for the Cotton Estate in anticipation of a proposed development by C. A. Newhall, but nothing has been done towards actual construction.

Designs, plans and estimates of cost have been made for the sewers and drains which will have to be laid in connection with the construction of the following streets: Baxter Road, Glenland Road, Intervale Road (and outlet), Plowgate Road, Puddingstone Road.

The drainage work carried out as WPA projects is explained under that head.

There have been 448 inquiries regarding sewer assessments. Sewer assessments or charges have been prepared for 247 parcels of land, amounting to \$24,223.70.

There have been 187 buildings connected with the public sewers and 73 with the surface water drains. One hundred sixty-five (165) permits have been issued to licensed drain layers by this Department. Fifteen (15) connections have been re-laid because of stoppage.

In all the street construction this season the abutters were required to lay their house connections before the new street surface was completed. In some projects this work was included in the contract for the street construction so that the owners also had the benefit of a competitive figure. In some streets the owners signed an agreement to pay the full cost before the end of the year. There have been 75 connections laid under these conditions at a cost of \$5,661.75. The water and gas services were laid at the same time. This method of procedure, not only improved the final appearance of the roadway, but saved the owners of the property at least one-third of the usual cost of these services.

Five (5) new sewer plans have been completed, making a total of sixty-five (65) sheets for the new set.

The recording sewer gauges have been in operation during the year.

The new Storage Yard on Hammond Street has been completed and has already proved to be of great value and convenience.

The proposed development of the Philip Sears Estate on Heath Street necessitated an extensive study to determine the best method of supplying this property with sewerage facilities. The property is so situated topographically that a

gravity outlet would have to be located in lands used as golf courses in property of the Brookline Country Club and the Town of Brookline. The only alternative would be to build a Pumping Station in the lower end of the property and lift the sewage to a sewer to be constructed in Heath Street. The estimated cost of the Pumping Station and necessary connection is \$12,000; the estimated cost of the Gravity Outlet would be about \$50,000, in addition to possible land damages in land of the Country Club. The portion of the Gravity Outlet in land of the Town might be considered under a WPA project and steps have been taken to put the matter before the WPA authorities.

Streets

Plans and specifications were prepared for the construction of all the streets accepted at the Annual Town Meeting and also for those accepted the previous year, the construction of which was postponed for various reasons.

On May 5, 1939, O'Malley and Delaney completed the construction of parts of Princeton and Rangeley Roads, under their contract of Oct. 13, 1938.

On May 1 a contract was signed by S. Triconi, for the following streets: Conant Road, Hackensack Road, Leland Road, Payson Road, Risley Road, Sherrin Road.

This contract also included the completion of the sewers and drains which were begun last year as a WPA project. The work was completed October 16, 1939.

The contract for the construction of Craftsland Road and the portion of Arlington Road, between Heath Street and Craftsland Road, was awarded on May 8 to Otto Theurer Contracting Co., Inc. The work was greatly delayed and made much more expensive by the fact that a section of water pipe had been laid in Craftsland Road through solid rock. Practically all the abutting property had to be re-graded, steps and drives re-built, and walks built along the street line to conform to the correct lines and grades. As these lines and grades were identical with those of the Board of Survey plans made by the original developer of the property and established by action of the Board of Survey, it is to be regretted that more care could not have been taken to work to the proper lines and grades.

Beresford Road was constructed under contract with Charles Capone and completed August 28.

Rangeley Road, from Princeton Road to Lagrange St., was built by the same contractor and completed September 23.

The construction of the section of Payson Road extending from West Roxbury Parkway to the part of Payson Road accepted in 1938, was awarded to Marinucci Bros. & Co. and completed October 23.

The widening of Chestnut Street from High Street to Kendall Street was completed October 28 under contract with Marinucci Bros. & Co.

The completion of Fairway Road, from Valley Road to Crafts Road, was postponed until 1940 because of a further agreement between the owner of the abutting land and the Town. Practically all the underground work is completed and plans and specifications are prepared so the work can be put under contract and finished early next season.

Plans for the laying out of Somerset Road Extension, Plowgate Road and Puddingstone Road, and estimates for betterments have been made and submitted for consideration at the Annual Meeting.

Plans and estimates of cost were prepared for hearings for Glenland Road, Plymouth Road, Yarmouth Road and Intervale Road.

Plans and specifications were made for repaving part of Beacon Street, and Harvard Street, from Longwood Avenue to Green Street. The contract was awarded to Warren Brothers Co. and completed at a cost of \$3,097.54.

The widening and relocation of Grove Street, started as a "Chapter 90" Project by the State Department of Public Works in December, 1938, was completed by them in July, under contract with M. DeMatteo Construction Co. Nothing has been accomplished towards the extension of this street through to the Veterans of Foreign Wars Parkway.

The Planning Board again presented a bill to the Legislature for a Traffic Circle at the junction of Grove Street and the West Roxbury Parkway and although it had the approval of all parties interested, the appropriation for its construction could not be obtained.

The widening of South Street, from Grove Street to the Boston Line, was approved by the Massachusetts Department of Public Works, who agreed to contribute under "Chapter 90" one-half the cost of construction. Unfortunately, opposition was raised by some of the abutters and although it was pointed out that most of the land needed for the widening had already been released and that probably the State would not again agree to contribute, the project was postponed.

In connection with the new streets mentioned above, 8 granite monuments 4 feet in height were set to mark the boundary line between Brookline, Boston and Newton, and 144 street monuments were set to mark changes in direction of the street lines, and 61 reset on account of change in grade, etc.

There were 13 requests for apportionment of street betterments.

At the request of the Highway Department, 51 signs were located to determine their relation to the street line.

Street lines and grades were given as follows:

Highway Department, for setting curbstone	26
Highway Department, for laying sidewalks	28
Highway Department, for resurfacing street	2
Private owners, for steps, grading, etc.	75
Total	131

The above table does not include the lines and grades given for re-grading property in connection with the construction of new streets, which is a very considerable item.

Data was prepared for levying the betterments on all streets accepted under the law authorizing the assessment of betterments, the construction of which was completed this year, affecting 243 parcels of land, in the amount of \$97,575.95.

Data was furnished the Town Counsel in connection with settlement of damages claimed by abutters on Grove Street, Rangeley Road, Arlington Road and Chestnut Street. On all other streets constructed by this Department the Town Engineer was given authority to adjust damages with the owners and in practically all cases matters were satisfactorily settled without cost to the Town.

Works Progress Administration

The following projects were prepared for consideration by the Works Progress Administration:

Skating area in swamp in rear of Baker School.

Completion of Baker School grading

Grading around new High School.

Sewer and drain in Clyde Street District.

Sewer and drain in West Roxbury Parkway, between Grove and South Streets.

Surface Water Drain from Hammond Street westerly.

Covering Saw Mill Brook, from Woodland Road southwesterly.

Sewer and drain in Hammond Pond Parkway near Horace James Circle.

The project for the skating area in the rear of the Baker School was not approved.

The project for grading the Baker School grounds was approved and completed June 21.

The High School grading project was begun May 4 and completed October 11, at a cost to the Town of \$5,645.89.

The project for the sewer and surface water drain in West Roxbury Parkway was begun May 26 and completed October 10.

The sewer and drain project in Hammond Pond Parkway was begun July 7 and completed December 8.

The project for the construction of sewers and drains in the Risley Road District, begun in 1938, had to be terminated in July, 1939, and was completed under contract with S. Triconi in connection with his contract for the construction of the streets.

The covering of the brook from Laurel Road to Hammond Street, for which application was made last year for funds as a PWA project, will be carried out this year as a WPA project if the Town will make the necessary appropriation for materials. The covering of a short section of Saw Mill Brook, from Woodland Road southerly, should be constructed under the same conditions. Plans and specifications have been prepared for this work and application made to the Government for the necessary funds for labor.

The original project for the construction of sewer and drain in Dale Street was not allowed by the WPA authorities on account of the limited area which it served. After several consultations with the authorities a satisfactory project was outlined, which included not only the original project but also the area extending to Goddard Avenue. It was necessary to send a representative from this office to Washington to contact the authorities there before obtaining their approval. The appropriation made by the Town at the Annual Town Meeting for this work included only the cost of the materials for a portion of the work. Therefore, an additional amount should be included in the 1940 budget.

According to the requirements of the Federal Government it will be necessary also to make a further taking for a right of way for a sewer and drain structure extending through Garardus Avenue to Goddard Avenue.

It is interesting to note that practically all of the sewers and drains built under WPA projects are now in use; in other words, all these structures would have had to be built by contract at a greatly increased cost to the Town.

About 8,400 linear feet of sewer and 7,800 linear feet of surface water drain have been built as WPA projects, the Federal Government furnishing all the labor and the Town supplying the materials.

The WPA projects now under way or applied for will furnish work for all available men for the coming year.

In addition to the above mentioned construction there have been several WPA men employed in this office. A great quantity of work has been accomplished by them, such as typing index cards, mending and re-arranging plans which have had to be transferred to the attic for storage, etc. A carpenter, paid by WPA funds, has built many cabinets and shelves for storage of plans and documents, has laid a floor in the attic over the Engineering Department quarters, and done a great amount of very valuable work necessitated by the delay in furnishing this Department with additional quarters.

Board of Survey

The lines and grades of the following streets have been approved and established by the Board of Survey:

Payson Road, from southwesterly of Leland Road to West Roxbury Parkway.
Plowgate Road, from South Street to West Roxbury Parkway.
Puddingstone Road, from South Street to West Roxbury Parkway.
Plymouth Road, from Heath Street to Yarmouth Road.
Yarmouth Road, from Heath Street to land of Dane.
Somerset Road, from Welland Road to Blake Road.
Baxter Road, from Hyslop Road to the portion of Baxter Road previously established.

Previous to the Board's action, this Department checked all the data, both the figuring and the location, as established in the field by the petitioners' engineer.

On October 3, 1939, the remainder of Chapter 211, Acts of 1936, was adopted by the Town. This Act combines the duties of the Planning Board and the Board of Survey. Its adoption requires the election of an entirely new Board and it is hoped that immediate action may be taken towards remedying several defects in the old Board of Survey Act. The Law, as it now stands, does not give the town any jurisdiction over developments on so-called "deadend" streets and does not provide any control over developers who now may place houses at random without any plan showing the final location of streets.

Planning Board

There were five hearings held by the Planning Board during the year, on petitions for changes in zone which had been petitioned for in various parts of the Town. The Engineering Department made the necessary plans for the change and also display plans for use at the hearings. As was stated in last year's report a great amount of work was done by this Department in connection with the proposed new Zoning Law, which called for a division of the town into several new zones, limiting the size of lots. Unfortunately, this amendment was not presented to the town in time for adoption at the last Annual Town Meeting but it is hoped that it will be acted upon next spring. The postponement of action on this law has meant a great deal of additional work for this Department as there have been many inquiries regarding proposed action of the Planning Board and activity on the part of real estate developers in order to subdivide their lands in time to evade the application of the new law.

In connection with the Long-Range Plan a very great amount of work was necessary in making plans and estimates of cost. This Department was asked to consider the possible development of the town as far streets and sewerage and drain is concerned for a period of 15 years. It was impossible, of course, to look ahead for that period but a great deal of time was spent in research and consideration of all probable

improvements. Some of the data prepared will, no doubt, be of great value in future years but conditions change so greatly over even a short period of time that it is impossible for anyone to consider public improvements intelligently for more than a few years in advance. The following is a list of some of the major projects:

Clyde Street Widening (Lee Street to Newton Street)	\$45,000 00
Grove Street Extension, to Brookline-Boston Line	30,000 00
Grove Street, Beverly Road; surface water drain outlet	40,000 00
Lee Street, completion (Boylston Street to Clyde Street) ...	100,000 00
Eliot Street, completion (Boylston Street to Brookline-Boston Line).....	70,000 00
Cypress Street widening (Washington Street to Boylston Street)	50,000 00
Heath Street widening (Hammond Street to Brookline-Newton Line)	44,500 00
Beacon Street, equalizing roadways (Marion Street to St. Paul Street).....	135,000 00
Yarmouth Road sewer outlet (part through Brookline Golf Course may be done under WPA)	50,000 00
Saw Mill Brook Sewer, reconstruction (from Newton Street northerly)	30,000 00
Saw Mill Brook Drain (end of structure north of Newton Street to Hammond Pond Parkway)	50,000 00
Saw Mill Brook Drain (end of structure south of Woodland Road southerly to Hammond Pond Parkway). May be done under WPA	20,000 00
Saw Mill Brook, Putterham Branch (end of structure west of Hammond Street, westerly to Hammond Pond Parkway). May be done under WPA	20,000 00
South Street widening (Grove Street to Town Line)	45,000 00
Village Brook, south branch opposite Buckminster Road....	10,000 00

Assessors Department

For the Assessors Department the data for 127 Tax Appeal Cases was prepared, including large-scale plan of each property computed area of the buildings thereon and the usual number of photographs and prints.

It has been necessary to re-draw 10 plans for the Assessors' use. One hundred thirty-three (133) houses and stores have been located, 31 garages and the alterations to 48 buildings have been measured.

This Department also furnished the Assessors the floor areas of all the new buildings which are completed from our measurements taken in the Field.

It is again suggested that it would be of great value, not only to the Assessors but to other Departments, if the architects be required to furnish with each set of plans the cubical contents of all buildings to be constructed.

Building Department

There have been 185 houses checked for the correct location as to street lines and lot lines. In many cases it becomes neces-

sary to check the building after the first inspection, as it is often found that the builder makes additions to the original layout in the form of porches, chimneys, etc. This check-up is of great value to the owners as any violation of the laws relating to the location of buildings often means that no mortgage can be placed on the property.

Walnut Hills Cemetery

At the request of the Trustees of the Walnut Hills Cemetery, plans, specifications and contracts were drawn for the resurfacing of parts of Downing Avenue and Walnut Hill Avenue. This work consisted of two types of road surfacing, one using the present conditions for the base and laying three and one-half inches of bituminous bound macadam surface; the other section was composed of a water-bound crushed stone macadam base $3\frac{1}{2}$ " in thickness, with a bituminous bound macadam wearing surface $2\frac{1}{2}$ " in thickness. Before this surface was laid it was necessary to construct 790 feet of 8" surface water drain, 5 catch basins and 2 drop inlets. This work was done under a contract with M. E. Hennessy and carried out in a very satisfactory manner.

Another contract was made with Dennis Driscoll & Sons, Inc., for the relocation and construction of a Chain Link Fence along the southeasterly boundary of the land purchased by the Cemetery.

There were 1,045 linear feet of fence constructed with new posts and new top rail, using the Chain Link Fabric which was erected about 20 years ago on the old line of the Cemetery; and 580 feet was constructed with entirely new material.

On the Allandale Road frontage the gate posts and corner posts were constructed of seamfaced stone.

A considerable amount of time was spent in locating proposed drives in the new section of the Cemetery under the direction of the Chairman of the Cemetery Trustees.

About the usual amount of work has been done in staking out new lots, giving grades, etc.

Miscellaneous

Some action for proper quarters for this Department must be taken within a year. The necessity for such action has been repeatedly stated in reports of this Department for several years. It must be remembered that not only matters pertaining to the Engineering Department but also the Planning Board, Board of Survey and many others matters, must be considered and discussed in this office, which necessarily causes a great deal of noise and confusion. At times it is almost impossible to conduct the affairs of the office in a satisfactory manner. The question of health of the assistants and the danger of fire, of course, goes without saying.

The usual amount of photographic work has been done for the various departments in connection with accidents, tax appeal cases, recording conditions before and after street widening, etc. All the developing and printing has been done by this Department as usual. About 632 photographs have been taken and 957 prints made.

A number of hearings have been attended at the State House in relation to the Traffic Circle at the junction of Grove Street and the West Roxbury Parkway, Village Square Improvement and the Metropolitan drainage problem.

A canvass is being made of house numbers to see if all new houses have been properly numbered and that numbers on old houses are in place.

A great deal of data was furnished the School Committee in connection with the grading of the High School and the completion of the Baker School grading. These matters are mentioned under the head of WPA projects.

On November 1, Mr. Chester J. Wallace was retired. Mr. Wallace had been employed in this office since 1903 and for the past 20 years has held the position of First Assistant. His retirement was greatly regretted as he was a most efficient member of this Department and his unfailing courtesy and quiet and efficient manner will always be remembered, not only by his associates but all those who had occasion to come in contact with him.

Tables relating to Street, Sewer and Drain Construction are appended to this Report, also a table showing the amount of precipitation and a table of general information regarding the town.

The names of the assistants employed in this Department are as follows:

Walter A. Devine, First Assistant	Arthur D. Martin, Instrumentman
Ralph A. Doane, Assistant Engineer	Mildred F. Smith, Stenographer
Oren M. Moulton, Inspector	George L. Jackson, Instrumentman
John Forbes, Assistant Engineer	Howard W. Bassett, Rodman
Arthur E. Clasby, Inspector	Harold E. Barnes, Rodman
James J. Moran, Inspector	James A. Bain, Rodman
Harold D. Grant, Inspector	Walter J. Cusick, Rodman
Arthur E. Spooner, Draftsman	Albert B. Forbes, Rodman
Carlton Parker, Draftsman	John N. Squarebrigs, Rodman
Hazen C. Schouman, Chief of Party	Walter A. Bushway, Rodman
Merle M. Sanborn, Inspector	

Respectfully submitted,

HENRY A. VARNEY,
Town Engineer.

Surface Water Drains Laid or Acquired in 1939

LOCATION	Size in Inches	Material	Length in Feet	Man-holes	Catch Basins	Cost
Allendale Road, from drain in Hackensack Road as described below, northwesterly	{ 12	Akron pipe encased in concrete	75	....	3	\$2,786 65
Allendale Road, from drain in Risley Road, as described below, northwesterly	{ 10	Akron pipe encased in concrete	313	..	..
Arlington Road, culvert, crossing Arlington Road just south of Heath Street	{ 10		90	..	1	
Arlington Road, from culvert described above, southeasterly, to a point just beyond Craftsland Road ..	48x51	Reinforced concrete	81	..	..	4,812 95
Arlington Road, from culvert described above, southeasterly, to a point just beyond Craftsland Road ..	20x28	Reinforced concrete	373	1	4	
Arlington Road, from culvert described above, northwesterly to Heath Street	15	Akron pipe encased in concrete	208	..	..
Beresford Road, from drain in Arlington Road, westerly and northwesterly	12	Akron pipe encased in concrete	472	..	4	2,586 41
Chestnut Street, from drain opposite Kendall Street, southeasterly to summit	{ 18	Reinforced concrete pipe	249	..	2	
Chestnut Street, from drain opposite High Street, northwesterly to summit	{ 12	Reinforced concrete pipe	300	1	2	3,400 18
Conant Road, from drain in Risley Road to Hackensack Road (Reported incomplete in 1938) WPA Work ..	{ 18	Reinforced concrete pipe	225	..	2	
Craftsland Road, from drain in Arlington Road, as described above, southwesterly and westerly to Town Line	{ 15	Reinforced concrete pipe	196	1	..	1,547 77
Craftsland Road, from drain in Craftsland Road, as described above, northwesterly and westerly around spur	10	Akron pipe, encased in concrete	350	..	4	
Dale Street, from drain in Right of Way near Lee Street, southerly and southwesterly to Garardus Avenue, WPA Work	{ 15	Akron pipe encased in concrete	518	..	..
Grove Street, from Newton Street to Beverly Road (Entire work done under State Contract) (Reported incomplete in 1938)	{ 12		301	1	10	7,743 14
	{ 10		474	..	..
	10	Akron pipe encased in concrete	356 (incomplete)	..	2	(incomplete)
	36x43½	Reinforced concrete	30	..	..	2,004 29
	..	.....	...	..	13	

Grove Street, from end of drain on northwesterly side, just northeast of Allandale Road, southeasterly, crossing street, thence southwesterly and southerly in a sewer location, thence easterly through private land to an open brook	24	Reinforced concrete pipe	167	2	1	
Grove Street, from drain in sewer location, as described above, southwesterly, crossing street to Walnut Hills Cemetery entrance	21	Reinforced concrete pipe	65	1	1	
Grove Street, from end of drain on northwesterly side of Grove Street, just northeast of Bellingham Road, northeasterly	18	Akron pipe encased in concrete	76	1	..	
Grove Street, from drain described above, southeasterly, crossing street to Walnut Hills Cemetery	10	Akron pipe encased in concrete	78	1	2	(incomplete cost)
Grove Street, from drain on southeasterly side of Grove Street, just northeast of West Roxbury Parkway, northwesterly across Grove Street, thence running southwesterly and northeasterly	18	Akron pipe encased in concrete	156	..	1	312 04
Hackensack Road, from Town Line to Allandale Road, (Reported incomplete in 1938) WPA Work	12	.....	195	..	2	
Hackensack Road, from Town Line to Allandale Road, (Reported incomplete in 1938) WPA Work	12	Akron pipe encased in concrete	60	..	1	
Hackensack Road, from Town Line to Allandale Road, Contract Work	10	Akron pipe encased in concrete	97	..	1	
Hammond Pond Parkway, from open brook (Hammond Street Outlet) southeasterly through land of Comm. of Mass. to a point near Horace James Circle WPA Work	12	Akron pipe encased in concrete	259	1	2	1,385 63
Leland Road, from Town Line to Payson Road, (Reported incomplete in 1938) WPA Work	20x28	Reinforced concrete	35	..	..
Leland Road, from Town Line to Payson Road, (Reported incomplete in 1938) WPA Work	12	Akron pipe encased in concrete	187	1	2	915 69
Leland Road, from Town Line to Payson Road, (Reported incomplete in 1938) WPA Work	12	Akron pipe encased in concrete	835	1	..	3,340 60
Leland Road, from Town Line to Payson Road, (Reported incomplete in 1938) WPA Work .....	..	.....	...	1	..	203 01
Payson Road, from Risley Road to Town Line. (Reported incomplete in 1938) WPA Work	10	Akron pipe encased in concrete	441	..	4	1,438 84
Payson Road, from Risley Road to property line, just south of Leland Road. (Reported incomplete in 1938) WPA Work	15	Akron pipe encased in concrete	41	..	2	1,929 68
Payson Road, from Risley Road to property line, just south of Leland Road. (Reported incomplete in 1938) WPA Work	15	Akron pipe encased in concrete	362	..	..

Surface Water Drains Laid or Acquired in 1939

LOCATION	Size in Inches	Material	Length in Feet	Man-holes	Catch Basins	Cost
Payson Road, from Risley Road to property line, just south of Leland Road. Contract Work.....	{ 15 12 10 }	Akron pipe encased in concrete Akron pipe encased in concrete	94 70 71	.. 1 ..	.. 6 }	1,762 50
Payson Road Extension, from open brook in West Roxbury Parkway, northeasterly and northerly to summit of Leland Road, as described above, southerly to summit	{ 15 12 10 }	Akron pipe encased in concrete Akron pipe encased in concrete Akron pipe encased in concrete	125 157 435	.. 1 ..	.. 4 }	4,487 41
Rangeley Road, from drain in Princeton Road, southerly. Reported incomplete in 1938.....	10	..... Akron pipe encased in concrete	322	..	..
Rangeley Road, from drain in Rangeley Road, as described above, southwesterly and westerly to summit just east of Lagrange Street	{ 15 15 12 10 }	concrete Akron pipe encased in concrete concrete Akron pipe encased in concrete	127 100 364 136	.. .. 1 ..	.. .. 8 ..	4,766 10
Risley Road, from Town Line to Allandale Road. (Reported incomplete in 1938) WPA Work	{ 12 10 }	Akron pipe encased in concrete concrete	281 103	.. 1 1	.. }	1,791 25
Risley Road, from Town Line to Allandale Road. Contract Work	10	Akron pipe encased in concrete	188	1	4	1,573 69
Sherrin Road, from Risley Road to Hackensack Road. (Reported incomplete in 1938) WPA Work	20x28 $\frac{3}{4}$	Reinforced concrete	56	..	3	654 33 (Cost incomplete) 14 39
Somerset Road Extension, from drain in Welland Road, northwesterly, westerly and southwesterly to a point near Blake Road	12	Akron pipe encased in concrete	735	1	..	
West Roxbury Parkway, from drain in Grove Street, northwesterly. WPA Work	{ 24x33 $\frac{1}{2}$ 15 12 }	Reinforced concrete Akron pipe encased in concrete concrete	207 182 139	1 .. ..	.. }	1,449 95
West Roxbury Parkway, northeasterly side, from drain in Payson Road Extension, as described above, northwesterly.....	10	Akron pipe encased in concrete	34	..	1	391 97
New Catch Basins and miscellaneous work done by Street Department and materials on hand purchased in 1939 .....	.....	.....	.....	1	..	2,497 76
Totals for 1939			11,591	21	92	\$53,796 23

Streets Laid Out and Accepted in 1939

NAME AND LOCATION	Length in Feet	Width in Feet	Accepted by Town	Cost of Construction
†Arlington Road, from Heath Street southeasterly	575.00	50	Mar. 21, 1939	\$6,035 54
*Beresford Road, from Arlington Road to land of F. A. O'Loughlin <i>et al.</i>	752.02	50	Mar. 21, 1939	10,206 80
*Craftsland Road, from Arlington Road to Town Line and spur from Craftsland Road to Craftsland Road	1,697.00	50	Mar. 21, 1939	18,048 50
*Payson Road, from the part of Payson Road accepted March 22, 1938 to West Roxbury Parkway	1,005.07	50	Mar. 21, 1939	17,553 76
*Rangeley Road, from Lagrange Street Southeasterly to Princeton Road	1,071.22	50	Mar. 21, 1939	17,798 53

†Total cost paid by Town.

*Laid out under Betterment Act; total cost paid by abutters.

Streets Established by Board of Survey in 1939

NAME AND LOCATION	Width in Feet	Date of Approval	Engineer	Date Plan
Baxter Road Extension, from Baxter Road as established by Board of Survey June 29, 1936, to Hyslop Road	40	Dec. 26, 1939	Ernest W. Branch	Dec. 22, 1939
Payson Road, from just southwest of Leland Road to West Roxbury Parkway	50	Jan. 16, 1939	Winebaum & Wexler	Dec. 5, 1938
Plowgate Road, from South Street to West Roxbury Parkway	50	Sept. 25, 1939	J. F. Hennessy	July 27, 1939
Pymouth Road, from Yarmouth Road to Yarmouth Road	50	Nov. 13, 1939	H. F. Bryant & Son	Oct. 23, 1939
Puddingstone Road, from South Street to West Roxbury Parkway	50	Sept. 25, 1939	J. F. Hennessy	July 27, 1939
Somerset Road, from Welland Road to Blake Road	40	Nov. 13, 1939	H. F. Bryant & Son	Oct. 26, 1939
Yarmouth Road, from Heath Street to land of E. B. and H. P. Dane	50	Nov. 13, 1939	H. F. Bryant & Son	Oct. 23, 1939

Sewers Laid, Acquired or Assessed in 1939

LOCATION	Size in Inches	Material	Length in Feet	Man- holes	Cost	Assessment
Allandale Road, from sewer in Hackensack Road, as described below, northwesterly	10	Akron pipe encased in concrete	391	2	\$2,651 95	\$1,671 01
Allandale Road, from sewer in Risley Road, as described below, northwesterly	10	Akron pipe encased in concrete	91			
Arlington Road, from sewer outlet through land of Met. Dist. Comm., southeasterly to a point just beyond Craftsland Road	12	Akron pipe encased in concrete	365	1		
Arlington Road, from said outlet, northwesterly, to a point just south of Heath Street	10	Akron pipe encased in concrete	132	2	3,133 50	
Arlington Road from said outlet, westerly, across Arlington Road to side line	12	Akron pipe encased in concrete	30			
Beresford Road, from sewer in Arlington Road, westerly and northwesterly	10	Akron pipe encased in concrete	617	4	2,700 91	1,546 05
Conant Road, from sewer in Risley Road, south- easterly, to a point just west of Hackensack Road. (Reported incomplete in 1938) WPA Work	10	Akron pipe encased in concrete	352	2	1,449 19	836 86
Craftsland Road, from sewer in Arlington Road, as described above, southwesterly and west- erly to Town Line	12 } 10	Akron pipe encased in concrete	522 } 758	6		
Craftsland Road from sewer in Craftsland Road, northwesterly and westerly around spur	10	Akron pipe encased in concrete	360	2	7,304 17	4,132 13
Dale Street, from sewer in Right of Way near Lee Street, southerly and southwesterly to Garadus Avenue. WPA Work	15	Akron pipe encased in concrete	incom- plete 120			
Grove Street (entire work done under State Con- tract.) (Reported incomplete in 1938) from end of sewer on northwesterly side of Grove,				..	cost incomplete 2,352 69	

just northeast of Bellingham Road, north-easterly	12	Akron pipe encased in concrete	354	2			
Grove Street, from sewer described above, south-easterly crossing street to Walnut Hills Cemetery	10	Akron pipe encased in concrete	66	1		100 29	630 00
Grove Street from sewer on southeasterly side of Grove Street, just northeast of West Roxbury Parkway northwesterly across Grove Street thence running southwesterly and northeasterly Hackensack Road, from Town Line to Allandale Road. (Reported incomplete in 1938) WPA Work	10 12	Akron pipe encased in concrete	96	1		cost incomplete	
Hackensack Road, from Town Line to Allandale Road — Contract Work	10	Akron pipe encased in concrete	271	3		\$1,190 77	
Hammond Pond Parkway, from Hammond Street Outlet, southeasterly through land of Comm. of Mass., to a point near Horace James Circle. WPA Work	10 10	Akron pipe encased in concrete	35	1		912 30	866 40
Hammond Street Outlet, from sewer in Laurel Road, easterly through Right of Way in land of Dane to Hammond Street. (Reported incomplete in 1938) PWA Work	24	Cast iron pipe constructed under PWA	318	1		2,699 50	
Leland Road, from Town Line to Payson Road (Reported incomplete in 1938) WPA Work ..	10	Akron pipe encased in concrete	7	..		204 01	1,981 82
Leland Road, from Town Line to Payson Road. Contract Work	10	Akron pipe encased in concrete	438	3		1,313 40	
Payson Road, from Risley Road to Town Line, (Reported incomplete in 1938) WPA Work ..	12	Akron pipe encased in concrete	43	1			
Payson Road, from Risley Road to property line just beyond Leland Road (Reported incomplete in 1938) WPA Work	12	Akron pipe encased in concrete	397	3		1,931 02	
Payson Road, from Risley Road to property line just beyond Leland Road. Contract Work ..	12	Akron pipe encased in concrete	66	2		1,445 14	5,155 12
Payson Road Extension, from sewer in West Roxbury Parkway, northeasterly and northerly to summit. From property line just south of Leland Road; as described above, southerly to summit	10	Akron pipe encased in concrete	112	4		4,180 89	
			592				
			320	2			

Sewers Laid, Acquired or Assessed in 1939 — *Continued*

LOCATION	Sizes in Inches	Material	Length in Feet	Man- holes	Cost	Assessment
Rangeley Road, from sewer in Princeton Road, southwesterly (Reported incomplete in 1938) .	10	Akron pipe encased in concrete	2	1 }	3,521 58	2,467 93
Rangeley Road, from sewer in Rangeley Road as described above, southwesterly and westerly to summit just east of Lagrange Street	10	Akron pipe encased in concrete	604	4 }		
Risley Road, from Town Line to Allandale Road, (Reported incomplete in 1938) WPA Work . .	{ 12 10	Akron pipe encased in concrete	240 167	1 }	1,825 98	3,044 93
Risley Road, from Town Line to Allandale Road Contract Work	10	Akron pipe encased in concrete	184	2	1,342 31	
Sherrin Road, from sewer in Risley Road to Hack- ensack Road (Reported incomplete in 1938) WPA Work	12	Akron pipe encased in concrete	56	..	643 03	881 38
Somerset Road Extension, from sewer in Welland Road northwesterly, westerly and southwesterly to a point near Blake Road	10	Akron pipe encased in concrete	729	4	14 39	incomplete
West Roxbury Parkway, from sewer in Grove Street northwesterly. WPA Work	12 10	Akron pipe encased in concrete	382 140	3 1 }	1,561 69	
West Roxbury Parkway, northeasterly side, from sewer in Payson Road Extension, as described above, northwesterly	10	Akron pipe encased in concrete	28	..	496 54	
Sewer Charges Collected in 1939 . . . . .	..	.....	...	..	.....	713 67
Miscellaneous Assessments Levied in 1939 . . . . .	..	.....	...	..	.....	296 49
Miscellaneous Work done and materials pur- chased in 1939 . . . . .	..	.....	...	..	3,221 05	
Totals for 1939			10,551	66	\$49,974 59	\$24,223 79
Totals Previous to 1939			531,105		2,046,440 93	943,957 79
Totals Including 1939			541,656		\$2,096,415 52	\$968,181 58

Miscellaneous Data Relating to Brookline**1940**

Area of Town.....	4,362.5 acres or 6.81 sq. miles
Extent of Town, northeast and southwest	4.37 miles
Extent of Town, northwest and southeast	1.93 miles
Area of Public Grounds (9.02% of Town)	393.87 acres
Area of Metropolitan Park (1.68% of Town)	73.2 acres
Area of Water Surface (.80% of Town)	35.0 acres
Area of Land Assessed (70.23% of Town)	3,061.55 acres
Length of public streets accepted by the Town	85.97 miles
Area of public streets equals 12.02% of Town	524.37 acres
Length of public paths	5,115.00 feet
Length of State Highway (Boylston Street)	2.75 miles
Length of Metropolitan Park roadways:	
{ Hammond Pond Parkway	
{ West Roxbury Parkway	2.30 miles
{ Veterans of Foreign Wars Parkway	
Length of Sanitary Sewers in Brookline	102.60 miles
Elevation of summit of Arlington Road Hill	245.00 feet
Elevation of summit of Aspinwall Hill	244.00 feet
Elevation of summit of Corey Hill	265.00 feet
Elevation of summit of Fisher Hill	260.5 feet
Elevation of summit of Hook's Hill:	
(Adjacent Newton Street and Mt. Walley Avenue)	315.00 feet
Elevation of summit of Single Tree Hill (highest point	
of land in Brookline)	359.00 feet
Elevation of summit of Walnut Hill	315.00 feet
Elevation of summit of Wolcott Road Hill	290.00 feet
Lowest Elevation at Beacon Street and St. Mary's	
Street	17.00 feet
Zoning By-law of Brookline became operative June 24, 1922	
Brookline Public Libraries:	
Main Library — Washington Street near Town Hall	
Branch Library — Pleasant Street near Coolidge Corner	
Branch Library — Heath Street, in Baldwin School Building	
High School Library — Greenough Street	
Deposit Station — 1611 Beacon Street	
Brookline Fire Stations:	
Station 1 — Village Square	
Station 2 — Washington Street, opposite Police Station	
Station 3 — Monmouth and St. Mary's Streets	
Station 4 — Boylston Street and Reservoir Road	
Station 5 — Devotion Street	
Station 6 — Hammond Street, near Horace James Circle	
Station 7 — Washington Street, near Washington Square	
Brookline Municipal Golf Course (public) — Newton Street	
Number of plans showing division of real estate in Brookline, on	
file in the office of the Town Engineer	6,500
Total number of plans on file in Engineering Department about	24,500
Total number of index cards in Engineering Department about	105,000
Precincts and Areas:	

Precinct Number	Precinct Area in Acres
1	316
2	191
3	159
4	83
5	157
6	160
7	240
8	337
9	2,719

TABLE SHOWING AMOUNT AND RATE OF PRECIPITATION IN
BROOKLINE, MASS., FOR YEAR 1939

TIPPING BUCKET GAGE LOCATED ON ROOF OF TOWN HALL

93 FEET ABOVE GROUND: 149.10 FEET ABOVE SEA LEVEL

TOTAL FOR YEAR: JANUARY 1ST. TO DECEMBER 31ST: 27.85 INCHES

NO PRECIPITATION ON DATES NOT SHOWN

JAN	MAXIMUM FALL 5 MINUTE PERIOD				MAXIMUM FALL 10 MINUTE PERIOD				MAXIMUM FALL 1 HOUR PERIOD				TOTAL	HOURS	MAXIMUM FALL 5 MINUTE PERIOD				MAXIMUM FALL 10 MINUTE PERIOD				MAXIMUM FALL 1 HOUR PERIOD				TOTAL
	AMT	FROM	TO	AMT	AMT	FROM	TO	AMT	AMT	FROM	TO	AMT			AMT	FROM	TO	AMT	AMT	FROM	TO	AMT	AMT	FROM	TO	AMT	
1	3:25	3:30 AM	.01					3:00	4:00 AM	.01	.01	22	7:50	7:55 AM	.05	7:50	8:00 AM	.08	7:00	8:00 AM	25	30					
5	8:25	8:30 AM	.07	8:25	8:35 AM	.10	8:00	9:00 AM	.22	.60	23	1:00	1:05 PM	.04	1:00	1:10 PM	.07	1:00	2:00 PM	09	20						
6	12:30	12:35 PM	.01	12:30	12:40 PM	.02	12:00	1:00 PM	.10	.25								5:00	6:00 PM	.04	09						
21								8:00	9:00 AM	.03	.05	29	6:10	6:15 AM	.03	6:10	6:20 AM	.05	9:00	10:00 AM	.10	.34					
22	1:15	1:20 PM	.02	1:15	1:25 PM	.03	1:00	2:00 PM	.08	.11	30	1:05	1:10 PM	.02	1:05	1:15 PM	.04	1:00	2:00 PM	.08	.10						
24								12:30	1:30 PM	.02	.03	JUL															
								8:00	9:00 AM	.04	.09	12	3:25	3:30 PM	.05	3:25	3:35 PM	.08	3:00	4:00 PM	.08	.01					
FEB	TOTAL FOR JANUARY														1:00	13	7:15	7:20 AM	.20	7:15	7:25 AM	.31	7:00	8:00 AM	.41	.04	
2								9:00	10:00 AM	.09	.25	14							5:00	6:00 PM	.02	.02					
3								2:00	3:00 PM	.10	.37	29	5:05	5:10 AM	.01							.02					
7								12:00	1:00 PM	.03	.16	31	3:35	3:40 PM	.08							.08					
8				5:25	5:30 PM	.02	5:00	6:00 PM	.04	.08	AUG	TOTAL FOR JULY														.69	
10								6:00	7:00 AM	.06	.47	2	5:00	5:05 AM	.01				5:00	6:00 AM	.01	.01					
14	10:15	10:20 AM	.07	10:15	10:25 AM	.09	10:00	11:00 AM	.15	.38	4	2:30	2:35 PM	.30	2:30	2:40 PM	.50	2:00	3:00 PM	.60	.87						
15	4:15	4:20 PM	.02	4:15	4:25 PM	.04	4:00	5:00 PM	.11	.40	12	Gauge Not Recording														.09	
19				8:15	8:25 PM	.02	8:00	9:00 PM	.04	.13								10:00	11:00 PM	.01	.01						
21	12:05	12:10 AM	.03	12:05	12:15 AM	.05	12:00	1:00 AM	.13	.18	16	8:20	8:25 AM	.03	8:20	8:30 AM	.06	2:00	3:00 AM	.08	.09						
25	11:00	11:05 AM	.06	10:55	11:05 AM	.11	11:00	12:00 PM	.14	.20	19	7:15	7:20 AM	.05	7:15	7:25 AM	.07	1:00	2:00 AM	.06	.10						
26	3:10	3:15 PM	.03	3:10	3:20 PM	.06	3:00	4:00 PM	.16	.56	20	11:45	11:50 PM	.04	11:45	11:55 PM	.07	5:00	6:00 PM	.17	.65						
28	1:50	1:55 AM	.04	1:50	2:00 AM	.06	5:00	6:00 PM	.30	.68	21	3:15	3:20 PM	.01				3:00	4:00 PM	.01	.01						
MAR	TOTAL FOR FEBRUARY														4:15	25	12:35	12:40 PM	.03	12:35	12:45 PM	.04	12:00	1:00 PM	.04	.04	
4								10:20	11:20 PM	.02	.28	Gauge Not Recording														.25	
5	10:50	10:55 AM	.02	10:35	10:45 AM	.03	7:00	8:00 AM	.11	.35	29	8:30	8:35 AM	.06	8:30	8:40 AM	.15	8:00	9:00 AM	.32	.48						
9								10:10	11:10 AM	.02	.92	30	6:30	6:35 AM	.01	6:30	6:40 AM	.02	6:30	7:30 AM	.05	.11					
10								1:00	2:00 PM	.01	.01	SEP	TOTAL FOR AUGUST														2.71
12								6:00	7:00 PM	.02	.07	5	10:50	10:55 PM	.01				10:00	11:00 PM	.02	.02					
15	2:00	2:05 AM	.10	2:00	2:10 AM	.16	1:00	2:00 AM	.32	1.27	8	12:50	12:55 PM	.01	12:50	1:00 PM	.03	12:00	1:00 PM	.04	.04						
16								12:00	1:00 PM	.02	.03	10	3:40	3:45 AM	.04	3:35	3:45 AM	.09	3:00	4:00 AM	.08	.09					
25								6:00	7:00 AM	.02	.07	20	2:00	2:05 AM	.04	2:00	2:10 AM	.06	2:00	3:00 AM	.09	.12					
26								5:00	6:00 PM	.01	.01	26	1:45	1:49 PM	.05	1:45	1:55 PM	.10	1:00	2:00 PM	.20	.37					
27								4:00	5:00 AM	.03	.19	27	9:35	9:40 PM	.02	9:35	9:45 PM	.03	9:00	10:00 PM	.06	.17					
29								10:00	11:00 AM	.02	.11	30	1:55	2:00 AM	.05	1:55	2:05 AM	.08	1:00	2:00 AM	.08	.12					
30	3:00	3:05 PM	.03	3:00	3:10 PM	.06	3:00	4:00 PM	.14	.40	OCT	TOTAL FOR SEPTEMBER														.97	
APR	TOTAL FOR MARCH														2.55	1	10:01	10:05 PM	.04	10:00	10:10 PM	.07	10:00	11:00 PM	.13	.36	
1	7:50	7:55 AM	.03	7:50	8:00 AM	.04	7:00	8:00 AM	.15	.46	2	11:25	11:30 AM	.03	11:30	11:40 AM	.05	11:00	12:00 PM	.12	.16						
6	8:35	8:40 PM	.04	8:30	8:40 PM	.06	8:00	9:00 PM	.26	1.00	3	3:20	3:25 PM	.04	3:20	3:30 PM	.07	3:00	4:00 PM	.11	.24						
9								12:00	1:00 PM	.05	.05	21	3:15	3:20 AM	.01				3:00	4:00 AM	.02	.02					
10								9:00	10:00 PM	.02	.02	25							10:30	11:30 PM	.04	.15					
11	10:20	10:25 PM	.06	10:20	10:30 PM	.11	10:00	11:00 PM	.38	1.65	26								2:00	3:00 PM	.01	.01					
	Gauge Not Recording														1:05	27				7:15	7:25 PM	.02	7:00	8:00 PM	.03	.06	
18	5:55	4:00 AM	.02				3:00	4:30 PM	.65	.03	28	12:00	12:35 PM	.01					12:00	1:00 PM	.01	.01					
19	5:55	6:00 PM	.05	5:55	6:05 PM	.08	5:00	6:00 PM	.20	.61	30	11:30	11:35 PM	.04	11:00	11:10 PM	.07	11:00	12:00 AM	.22	.92						
25	7:35	7:40 AM	.04	7:35	7:45 AM	.05	7:00	8:00 AM	.08	.10	31	6:00	6:05 PM	.06	5:45	5:55 PM	.11	5:00	6:00 PM	.41	2.20						
26	3:45	3:50 PM	.01				3:00	4:00 PM	.01	.01	NOV	TOTAL FOR OCTOBER														4.13	
MAY	TOTAL FOR APRIL														4.04	4	11:10	11:15 PM	.08	11:10	11:20 PM	.15	11:00	12:00 AM	.46	1.64	
3							11:00	12:00 PM	.31	.91	21								10:00	11:00 AM	.02	.04					
22	10:35	10:45 AM	.02	10:35	10:45 AM	.03				.11	.22	TOTAL FOR NOVEMBER														1.11	
23	3:15	3:40 PM	.03	3:40	3:50 PM	.12	3:00	4:00 PM	.24	.30	DEC																
24	10:40	10:45 AM	.02				10:00	11:00 AM	.05	.14	1	10:55	11:00 AM	.02	10:55	11:05 AM	.04	11:00	12:00 PM	.06	.13						
26	11:40	11:45 PM	.02	10:15	11:45 PM	.30	11:00	12:00 AM	.33	.48	2	6:00	6:05 PM	.06	6:00	6:10 PM	.09	6:00	7:00 PM	.27	.90						
JUN	TOTAL FOR MAY														1:04	10	5:25	5:30 AM	.03	5:25	5:35 AM	.04	5:00	6:00 AM	.12	.35	
4	12:15	12:20 PM	.05	12:15	12:25 PM	.09	12:00	1:00 PM	.26	.32	13	9:00	9:05 AM	.03				8:00	9:00 PM	.06	.09						
8							3:00	4:00 AM	.02	.12	19	11:35	11:40 AM	.03				11:00	12:00 PM	.04	.05						
10	5:05	5:10 AM	.09	5:05	5:15 AM	.13	4:30	5:30 AM	.21	.24	20	5:05	5:10 PM	.13	4:35	4:45 PM	.15	4:00	5:00 PM	.37	1.14						
13	5:55	4:00 AM	.07	3:55	4:05 AM	.10	3:00	4:00 AM	.37	.47	31	1:15	1:20 PM	.02				1:00	2:00 PM	.04	.05						
14	2:50	2:55 PM	.10	2:50	3:00 PM	.15	2:00	3:00 PM	.20	.23	TOTAL FOR DECEMBER														2.71		
16	4:55	5:00 AM	.08	4:55	5:05 AM	.16	4:00	5:00 AM	.21	.46																	

REPORT OF TREE PLANTING COMMITTEE

January 2, 1940.

In 1939 there was unusual activity in tree planting due to two causes: first, the hurricane of September, 1938, and second, the development of a new residential district in the south part of the town, with the construction of 13 new streets on which 463 trees were planted, paid for by special appropriation. In the latter area the majority of the trees were maple, oak and elm including two kinds of tree not hitherto planted on one street, the English elm and hop-hornbeam. A few trees were set out to take the place of those dead or injured, and all the others to fill in vacancies where trees had been destroyed by the hurricane. The same kind of tree was planted as was destroyed except in the case of Willard Road, where Chinese elms were selected to replace the willow trees. The total number of trees planted was 1345.

The Hoar Memorial, the Newton St. embankment, and the Horace James Circle came through a very dry season in good condition owing to special care.

The heirs of the late James H. Bowditch gave permission to this Committee to remove shrubs from his estate within a given time. Some taxus plants were found to be suitable for replanting on public reservations, and accordingly the transfer was made.

A memorial to Mr. Bowditch in the form of special planting has been planned and will be completed this coming year.

Injurious insects were much in evidence, especially the elm leaf beetle, which is expected to appear in even greater abundance this year and for which an extra amount of spraying must be done. The Japanese beetle increased in numbers, and spraying was done for the oak leaf roller. Creosoting nests of the gypsy moth was done under a WPA project in the area bounded by Hammond St., Newton St., and the Newton line. Another project was the clearing of debris from the town forest in Dedham.

The Director of Forestry of the State Department of Conservation notified this committee that it may be required to expend a large sum of money this year for the suppression of injurious insects and recommended that the town appropriate the sum of \$9,730.00 to economically control the moth situation.

A great quantity of elm logs that had been stored since the hurricane and for which no useful purpose could be found were burned, as they are a menace by harboring the beetle that carries the Dutch elm disease.

Federal scouts examined the elm trees all over the town for evidence of the Dutch elm disease and reported that no trace of the disease as yet had been found in this state.

More than the usual amount of pruning has been done, so that the trees in general show good recovery from the hurricane damage.

It is always an advantage when telephone and electric light poles are removed and wires put underground. This work has been done the past year on Hammond Street adding to the improved appearance of trees and street.

ERNEST B. DANE, *Chairman*,
THEODORE LYMAN,
EMMA G. CUMMINGS, *Secretary*.

REPORT OF SUPERINTENDENT

January 2, 1940.

I respectfully submit the annual report of the expense and work done by the Tree Planting Committee for the year ending December 31, 1939.

Detailed Budget Request and Work Program for 1940

Trees — Division of the Forestry Department

December 30, 1939.

Staff Names and Titles and/or Expenditure Items (1)	Actual Expenditures		Dept. Head's Request '40	Recommended 1940	
	1938 (2)	1939 (3)		Board Comm. (5)	Finance Comm. (6)
100 Superintendent	\$500 04	\$500 00	\$500 00		
100 Clerk	795 75	780 00	785 00		
100 Labor (pruning, watering and fertilizing— Horace James Cir. and Hoar Memorial	10,294 62	12,940 94	13,000 00		
110 Labor—Cow Bay ...	1,473 09	1,459 75	1,500 00		
120 Sick leave	243 80	295 53	300 00		
130 Vacations	693 96	700 00	700 00		
130 Holidays	1,735 66	1,905 51	1,700 00		
Sub Totals	\$15,736 92	\$18,581 73	\$18,485 00		
205 Telephone	44 99	42 00	50 00		
206 Postage		6 00	10 00		
244 Rent of trucks	379 57	915 00	1,000 00		
255 Automobile repairs...	199 83	574 34	600 00		
256 Furniture and Office equipment	40 00	5 00	100 00		
313 Insecticides — tree paint and cement ..	67 83	29 43	75 00		
316 Clothing	155 22	104 43	25 00		
323 Gasoline	146 74	124 34			
356 Small tools.....	243 36	409 27	500 00		
359 Young trees and pol- ing	590 06	1,451 06	900 00		
363 Printing			25 00		
364 Stationery	31 15	8 50			
399 Miscellaneous supplies	77 67	3 75	25 00		
Sub Totals	\$1,976 42	\$3,673 12	\$3,310 00		
574 New Truck		\$999 84			
Sub Totals		\$999 84			
Total for Division of Trees	\$17,713 34	\$23,254 69	\$21,795 00		

Credits 1938

Received from Water Dept. Cow Bay \$1,800 00

Credits 1939

Water Dept. \$1,500 00
Betterment Streets \$2,315 00

This budget provides for the pruning and maintenance of roadside trees of all varieties and sizes. Planting and care of the Horace James Circle and Hoar Memorial, also an item to provide for the planting of young trees not replaced last year from hurricane damage.

The hurricane of September 21, 1938, caused such havoc to roadside trees, as well as those on private property, that it was necessary to continue the work of restoration throughout the year of 1939. The work immediately following the hurricane and continuing well into December of 1938 was in the nature of emergency work. In the spring of 1939 the roadside trees destroyed by the hurricane were replaced on all the main thoroughfares and on many of the residential streets. The pruning and cutting of large damaged branches was carried on from early spring until late in the fall. There still remains much work to be done along these lines. It is recommended to continue the replacement of trees lost by the hurricane and to do intensive pruning during 1940 in order to shape up the damaged trees and to remove all broken limbs which might prove dangerous. It is also necessary to treat all tree wounds in order to prevent the growth of fungus diseases. Another problem has arisen as a result of the hurricane, many trees were discovered to have been loosened in the ground, and during the high winds of this fall they were raised and caused the lifting of sidewalks, thus creating possible defects in the roadways and sidewalks.

During the coming year careful observations will be made of these trees and recommendations made for their removal where necessary. We have planted on our streets the most suitable varieties of deciduous trees and their effect against the fine specimens of evergreens on private property gives us much to be proud of as one drives through our town. The policy adopted by the Department some years ago of varying the species of trees planted in the newly developed section of the town is now showing gratifying results. Each variety of trees has its own peculiar characteristic and a careful choice for each street is well rewarded in the effects produced. In addition to the beauty which trees add to the appearance of the town it is well to bear in mind the protection and comfort they give our citizens during the extreme heat of the summer.

Warren Tree Fund

Principal	\$975.00
Available income	198.56
None of the income from this fund was used during the year.	

Detailed Budget Request and Work Program for 1940

Insect — Division of the Forestry Department

December 30, 1939.

Staff Names and Titles and/or Expenditure Items (1)	Actual Expenditures		Dept. Head's Request For 1940 (4)	Recommended 1940	
	1938 (2)	1939 (3)		Board Comm. (5)	Finance Comm. (6)
100 Superintendent	\$500 00	\$500 00	\$500 00		
100 Clerk	756 42	780 00	785 00		
100 Labor—spraying.....	3,333 07	2,494 32	3,100 00		
100 Labor—creosoting ...	3,129 26	2,989 37	3,000 00		
120 Sick leave	194 00	231 64	150 00		
130 Vacations	188 00	183 48	240 00		
130 Holidays	572 97	445 05	450 00		
Sub-Totals	\$8,673 72	\$7,623 86	\$8,225 00		
205 Telephone	\$50 00	\$48 91	\$45 00		
206 Postage		16 00	10 00		
244 Rent of trucks	379 57	257 50	400 00		
259 Spraying and Creosot- ing Equipment and Repairs.....	97 80	142 95	200 00		
363 Printing	19 75	21 75	20 00		
364 Stationery	34 40	8 00	10 00		
313 Insecticides	666 99	142 40	2,310 00		
316 Clothing		128 51	75 00		
323 Gasoline	146 74	124 34	240 00		
356 Small tools.....	246 86	78 97	100 00		
399 Miscellaneous supplies	192 62	72 35	25 00		
Sub-Total	\$1,834 73	\$1,041 68	\$3,435 00		
Total for Division of In- sects	\$10,508 45	\$8,665 54	\$11,660 00		

Work Program for 1940

This budget provides for the suppression of insect pests; gypsy moth, Japanese beetle, tent caterpillars, elm leaf beetle, canker worm, tussock moth, fall web worm and satin moth, on roadside trees, as well as trees and shrubs on private property where required by Statute.

Insect Suppression

The control of injurious insect pests has been carried on as in the past by creosoting and spraying. The major problem of the year was the elm leaf beetle which attacks the leaves of the American elm trees. In order to combat this insect effectively, two sprayings with arsenate of lead are necessary one between May 25 and June 5 when the beetle is in the winged form and another late in June continuing until about July 8. During this latter spraying period the insect is in

the "slug" or caterpillar form and eats the leaf on the under side. In some sections of the town where this second spraying was not done it was found that serious defoliation existed.

Spraying was done for gypsy moths, canker worm, satin moth and other leaf eating insects on roadside trees where necessary and on private property where requested.

During the early spring and late fall the work of creosoting the egg-clusters of the gypsy moth was carried on throughout the town. A WPA moth project was successfully performed in the woodlands bounded by Hammond St.-Newton Street and Town line at Newton.

The spraying equipment of the Town is in need of overhauling and some additional hose will be necessary, provision for these items will be made in the budget of 1940.

Respectfully submitted,

DANIEL G. LACY,
Superintendent.

BOARD OF HEALTH

Organization 1939

SAMUEL F. BLANCHARD, *Chairman*
WILLIAM J. HICKEY, JR. DANIEL TYLER, JR.
THOMAS J. BRADY RICHARD S. BOWERS
AGNES G. KILLION, *Secretary*

FRANCIS P. DENNY, M.D.
Health Officer, Laboratory Director, and Medical Director of the Hospital

WILLARD E. WARD
Agent for the Inspection of Milk and Provisions and Quarantine Inspector

CHARLES W. DELANO, M.D.V.
Agent for the Inspection of Animals

ELIZABETH A. McMAHON, R.N.
Superintendent of Hospital

HAROLD BOWDITCH, M.D.
F. WILLIAM MARLOW, JR., M.D.
Visiting Physicians of Hospital

THOMAS J. RILEY,*
Sanitary Agent

J. ALBERT C. NYHEN
Bacteriologist

JOHN A. MINAHAN
Tenement House Inspector

HORACE K. BOUTWELL, M.D.
Tuberculosis Dispensary Physician

ELLA ROBERTSON JARVIS, R.N.
Supervisor of Nurses

MARY A. MacDONALD, R.N.
REGINA A. THOMAS, R.N.
Health Nurses

ARTHUR P. CONNELLY, D.M.D.
JOSEPH A. CONWAY, D.M.D.
Dentists at Dental Dispensary

*Deceased April 16, 1939.

REPORT OF THE BOARD OF HEALTH

The Board of Health submits the following report for the year ending December 31, 1939:

Expenditures 1938, 1939 and Appropriations Recommended for 1940

	Recommended 1940	Expended 1939	Expended 1938
Administration	\$23,619 00	\$22,892 64	\$26,053 23
Quarantine Inspection	1,950 00	1,894 90	1,792 16
Board of Health Hospital	47,431 00	46,138 07	49,815 54
Other Hospitals	2,500 00	2,244 31	2,273 25
Tuberculosis Dispensary	3,850 00	3,609 39	3,815 48
Laboratory	4,950 00	4,827 72	4,779 27
Rabies Control	175 00	78 72	221 04
Tenement House Inspection	5,094 00	5,063 55	5,186 91
Dental Dispensary	4,905 00	4,844 44	4,817 69
Milk — Animals — Food Inspection	7,639 00	7,524 36	7,187 35
Public Sanitary	7,193 00	7,031 23	7,097 49
Fly and Mosquito Control	16,482 00	16,271 54	9,924 97
Ragweed and Poison Ivy Control	2,200 00	.....	.....
Rodent Control	985 55	777 21	.....
	<hr/> \$128,973 55	<hr/> \$123,198 08	<hr/> \$122,964 38

As shown by the reports of the various divisions of the Health Department which follow, health conditions have been very favorable during the year 1939. There were 27 fewer deaths of Brookline residents from all causes in 1939 than in 1938 and the mortality rate was 11.27 as compared with 11.91 in 1938. The mortality rate from tuberculosis and the infant mortality rate were the lowest that the town has ever had. The mortality rate for lobar pneumonia was the lowest for many years, as were also the three deaths from automobile accidents.

For four years now there has not been a case of diphtheria reported, which is the direct result of the work of immunizing the children of Brookline against this disease during the past sixteen years. In 1922, the year before this work was started there were 83 cases with 5 deaths.

The bacteriological examination of eating and drinking utensils in the various eating and drinking establishments in the town to determine the effectiveness of the washing and sterilizing processes being employed, have been continued and have resulted in marked improvement in the methods employed. The Board plans to enforce its regulations in regard to the sterilization of these utensils.

Thomas J. Riley, Sanitary Agent, died April 16, 1939, after having served the town faithfully for over twenty-eight years — as Sanitary Inspector from 1911 to 1921 and since

then as Sanitary Agent. The Board wishes to put on record here its appreciation of his long and faithful service.

Since Mr. Riley's death the duties of the Sanitary Agent have been assigned to others in the Department. The supervision of the sanitary conditions within buildings has been assigned to Mr. Minahan, the Tenement House Inspector, conditions outside of buildings and rodent control to the Division of Fly and Mosquito Control under the supervision of Mr. Nyhen. These changes it is felt will result in increased efficiency and some saving of expense.

In the Health Conservation Contest this past year Brookline was not eligible to compete for a prize because of having won First Prize in three previous years. It was, however, given a Special Award of Merit for having maintained its high standards.

The reports of the various divisions of the Health Department which follow describe in detail their activities.

SAMUEL F. BLANCHARD,
WILLIAM J. HICKEY, JR.,
THOMAS J. BRADY,
DANIEL TYLER, JR.,
RICHARD S. BOWERS,
Board of Health.

REPORT ON THE VITAL STATISTICS

To the Board of Health of Brookline:

Gentlemen: — The undersigned herewith presents the report of the Vital Statistics of the town of Brookline for the year ending December 31, 1939. The usual details are given in the tabulation appended, but the following is the comparative summary for the year:

	1934	1935	1936	1937	1938	1939
Births (stillbirths included)	542	538	501	535	615	598
Marriages	815	782	858	839	830	954
Deaths recorded (7 stillbirths included)	730	722	736	838	826	833
Deaths occurring in Brookline (stillbirths excluded)	531	513	528	584	592	589
Deaths of residents of Brookline occurring out of town (3 stillbirths excluded)	194	206	206	249	230	234
Deaths of non-residents occurring in Brookline (5 stillbirths excluded)	130	136	152	203	201	229

In the tabulated classification of causes of deaths, the deaths occurring in Brookline and the deaths of residents of Brookline occurring out of town are given separately.

These tables are arranged according to the International Classification of Causes of Deaths, as desired by the United States Census Bureau and the American Public Health Association.

Births

MONTHS	Totals	In Brookline		Out of Brookline		Totals	
		Males	Females	Males	Females	Males	Females
January	44	4	7	18	15	22	22
February	30	4	6	13	7	17	13
March	57	10	2	19	26	29	28
April	59	10	10	22	17	32	27
May	63	12	6	20	25	32	31
June	64	11	7	18	28	29	35
July	46	5	5	15	21	20	26
August	50	8	12	17	13	25	25
September	54	12	13	17	12	29	25
October	47	3	3	22	19	25	22
November	33	4	5	16	8	20	13
December	51	9	7	16	19	25	26
	*598	92	83	213	210	305	293

*Of the 598 births recorded, there were 423 occurred out of Brookline, but were children born of parents who resided in Brookline. There were 104 of the births which occurred in Brookline whose parents resided out of Brookline. (10 stillbirths included).

Of the births given on page 195 there were twins as follows:

Months	Whole No.	Male	Female
April	2	2	0
June	2	2	0
July	2	1	1
September	2	0	2
October	2	2	0
December	2	0	2

Marriages by Months — 1939

MONTHS	Whole No.	First of Groom	First of Bride	Second of Groom	Second of Bride	Third of Groom	Third of Bride	Fourth of Groom	Fourth of Bride
January	62	51	55	10	7	1	0	0	0
February	48	41	43	7	4	0	1	0	0
March	44	32	38	11	5	1	1	0	0
April	54	46	49	8	5	0	0	0	0
May	69	60	61	8	7	1	1	0	0
June	167	151	151	15	16	1	0	0	0
July	82	65	70	17	11	0	1	0	0
August	73	59	63	14	9	0	1	0	0
September	96	85	91	10	4	0	1	1	0
October	114	102	104	10	10	2	0	0	0
November ..	60	50	51	10	8	0	1	0	0
December ..	85	71	80	14	5	0	0	0	0
Totals ...	954	813	856	134	91	6	7	1	0

Deaths in Brookline by Ages — (Stillbirths Excluded)

	Totals	Males	Females
Under 1 year	4	2	2
1 to 2 years	0	0	0
2 to 3 years	0	0	0
3 to 4 years	0	0	0
4 to 5 years	0	0	0
5 to 10 years	0	0	0
10 to 15 years	1	1	0
15 to 20 years	2	2	0
20 to 30 years	14	7	7
30 to 40 years	21	10	11
40 to 50 years	47	16	31
50 to 60 years	81	28	53
60 to 70 years	154	57	97
70 to 80 years	150	64	86
80 to 90 years	91	35	56
90 to 100 years	24	7	17

Deaths by Months (Stillbirths Excluded)

January	60	July	35
February	54	August	40
March	59	September	40
April	75	October	47
May	42	November	54
June	37	December	46

Summary of Vital Statistics, 1923-1939

YEAR	Popula- tion July 1, Esti- mated*	Births (Still- births exc.)		Deaths (Still- births exc.)		Stillbirths		Marriages	
		Total	Per 1000 Popula- tion	Total	Per 1000 Popula- tion	Total	Per 1000 Births	Total	Persons Per 1000 Popula- tion
1923	40,418	551	13.63	470	11.63	12	21.78	606	29.98
1924	41,258	538	13.04	433	10.49	13	26.02	648	31.41
1925	42,941	485	11.29	492	11.46	13	26.80	638	29.70
1926	43,981	461	10.48	501	11.39	11	23.86	672	30.56
1927	45,021	572	12.70	498	11.06	10	17.48	704	31.27
1928	46,061	542	11.80	532	11.55	4	7.38	732	31.78
1929	47,100	505	10.72	525	11.15	4	7.92	825	35.03
1930	47,730	534	11.19	567	11.88	10	18.73	709	29.71
1931	48,700	512	10.51	510	10.47	4	7.75	779	31.99
1932	49,560	448	9.04	555	11.18	9	20.09	750	30.27
1933	50,520	479	9.48	588	11.64	3	6.26	712	28.19
1934	51,478	457	8.88	595	11.56	3	6.56	814	31.62
1935	50,460	446	8.84	583	11.55	4	8.97	781	30.95
1936	51,026	421	8.25	582	11.47	2	4.75	858	33.63
1937	51,592	438	8.49	630	12.21	3	6.80	839	32.52
1938	52,158	500	9.59	621	11.91	1	2.00	830	31.83
1939	52,724	483	9.16	594	11.27	1	2.07	954	36.19

*Census populations: 1920, 37,748 (U. S. 1-1-20).
1925, 42,681 (Mass. 1-4-25).
1930, 47,437 (U. S. 1-4-30).
1935, 50,319 (Mass. 1-4-35).

In the above table the totals for births and deaths include births and deaths of residents occurring out of town, and the births and deaths of non-residents are excluded.

[illegible]

REPORT OF THE HEALTH OFFICER

To the Board of Health:

Gentlemen:— I have the honor to submit the following report for the year ending December 31, 1939.

Mortality

The number of deaths in Brookline from all causes was 589. Estimating the population on July 1, 1939, to have been 52,724, the 589 deaths give Brookline a mortality rate of 11.17 per 1,000 inhabitants as compared with 11.35 for 1938.

If, as is our custom, we exclude 229 deaths of persons temporarily sojourning here, most of whom were patients in various Brookline hospitals, and include 234 deaths of persons who died in other places but who are described in the death certificates as being residents of Brookline, we have a total of 594 deaths, or a mortality rate of 11.27 as compared with 11.91 in 1938.

TABLE I
Principal Causes of Death, Total Deaths, Population, and Death Rates for Past Five Years (Corrected for Residents)

	1935	1936	1937	1938	1939
Diseases of heart (all forms)	164	187	194	204	221
Cancer	104	98	98	105	96
Cerebral hemorrhage, etc.	75	71	68	94	80
Pneumonia and influenza	51	45	41	46	27
Diseases of arteries	37	16	18	3	11
Diseases of kidneys	12	27	34	32	13
Tuberculosis (all forms)	9	9	14	9	6
Diabetes	5	10	30	20	19
Automobile accidents	7	5	8	7	3
Other external causes	26	24	30	29	23
Total from above causes	490	492	535	549	499
Total from other causes	93	90	95	72	95
Total deaths from all causes	583	582	630	621	594
Population, July 1	50,460	51,026	51,592	52,158	52,724
Death rate per 1,000	11.55	11.41	12.21	11.91	11.27

A complete record of the causes of all deaths will be found in the Town Clerk's report on the Vital Statistics.

The death rate corrected for residents was slightly lower in 1939 than in 1938. It is higher than in many other comparable places because as has been previously pointed out we have a population with few children and many old people. Our birth rate is low, 9.16 as compared with our death rate of 11.27.

Heart disease, cancer, cerebral hemorrhage and thrombosis continue in that order as the most important causes of death. Of the 221 deaths from heart disease, 106 were of the type due to disease of the coronary arteries. The increasing frequency of this form of heart disease, occurring as it does in the majority of cases in persons under seventy years of age is a public health problem which deserves careful study. If the reason for this increase could be discovered measures for its prevention might be undertaken.

Cancer deaths were slightly fewer than in any year during the past six which is encouraging in view of the many previous years when the disease kept steadily on the increase. There is reason to believe that the campaign of education which has been carried on in recent years is bearing fruit.

The number of deaths from all forms of pneumonia was the lowest in many years and probably reflects the good results which are being obtained from the new methods of treatment. The deaths from tuberculosis are the fewest ever recorded in the Town. There were only three deaths from automobile accidents, the lowest number in many years. There were 13 persons who lost their lives as a result of falls. Most of these were elderly persons who fell in their own homes and fractured their hips, the immediate cause of death being a bronchopneumonia which resulted from their confinement in bed.

There were two deaths from alcoholism, and five from cirrhosis of the liver. While not specified as due to alcohol, most of the deaths from the latter disease were probably due to the excessive use of alcohol. Alcohol was undoubtedly a factor in the cause of other deaths, for example, in pneumonia, where the mortality in alcoholics is much higher than in those not so addicted.

There was only one maternal death resulting from pregnancy and child-birth. There were 5 suicides, 3 deaths from appendicitis, 5 from hernia and 5 from intestinal obstruction.

Communicable Diseases

In Tables II, III, and IV, will be found the cases of communicable disease by months, by ages and sex, and also for the past ten years. The deaths do not include those of non-residents in the Town, but do include deaths of residents outside of the Town if they had the disease while living in the Town.

TABLE II
Cases (and Deaths) of the Principal Communicable Diseases by
Months, 1939

MONTHS	Diphtheria		Scarlet Fever		Typhoid Fever		Measles		Whooping Cough		Polio-myelitis		Tuberculosis				Lobar Pneumonia		Chicken Pox	
													Pulmonary		Other Forms					
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
January	0	0	9	..	..	..	13	..	8	..	..	..	1	2	..	..	10	5	12	..
February	0	0	10	..	1	..	19	..	8	..	..	..	3	1	..	..	6	..	6	..
March	0	0	26	..	..	..	27	..	3	..	..	..	2	..	..	..	10	2	10	..
April	0	0	28	..	..	..	90	..	9	..	..	..	5	1	..	..	3	1	3	..
May	0	0	24	..	..	..	96	..	11	..	..	..	5	..	..	..	6	1	8	..
June	0	0	8	..	1	..	56	..	..	..	..	..	3	..	..	..	3	..	14	..
July	0	0	2	..	..	..	25	..	..	..	..	..	3	..	..	..	2	..	..	..
August	0	0	1	..	..	..	..	..	2	..	..	..	3	..	..	..	1	..	..	..
September	0	0	3	..	..	..	..	..	3	..	..	..	3	..	..	..	2	..	2	..
October	0	0	1	..	..	..	..	..	9	..	..	..	4	..	..	..	..	1	..	2
November	0	0	4	..	..	..	2	..	2	..	..	..	5	2	..	..	1	1	11	..
December	0	0	4	..	..	..	1	..	1	..	..	..	2	..	..	..	1	..	38	..
Totals	0	0	120	0	2	0	329	0	56	0	0	0	39	6	0	0	44	12	105	..

TABLE III
Cases of Communicable Diseases by Age and Sex, 1939

AGE	Diphtheria		Scarlet Fever		Typhoid Fever		Measles		Whooping Cough		Poliomylitis	Tuberculosis				Lobar Pneumonia		Chicken Pox	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Male	Female	Male	Female
Under 1 year.....	3	2	1	2	..	..	..	..	..	..	..	..	2
1 to 5 years.....	26	5	9	5	..	..	..	..	..	..	..	5	3
5 to 10 years.....	86	11	18	11	..	..	..	..	..	..	37	21	3
10 to 15 years.....	35	35	1	6	..	..	..	..	..	..	10	16	16
15 to 20 years.....	3	5	..	..	..	..	..	..	..	..	2	3	3
20 to 25 years.....	2	3	..	1	..	..	..	..	..	..	..	..	2
25 to 35 years.....	4	3	1	..	..	..	..	..	..	..	..	..	1
35 to 45 years.....	1	4	1	..	..	..	..	..	..	..	..	..	1
45 to 55 years.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
55 to 65 years.....
65 to 75 years.....
75 to 85 years.....
85 to 95 years.....
No age given.....
Totals.....	72	42	1	1	158	171	31	25	..	21	18	..	..	19	25	54	49

TABLE IV
Cases (and Deaths) of Communicable Diseases, 1930-1939

YEAR	Diphtheria		Scarlet Fever		Typhoid Fever		Measles		Whooping Cough		Polio-myelitis		Tuberculosis				Lobar Pneumonia		Chicken Pox
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Pulmonary		Other Forms		Cases	Deaths	Cases
													Cases	Deaths	Cases	Deaths			
1930	15	..	170	2	3	..	557	1	220	1	4	1	26	15	8	2	37	11	191
1931	9	1	276	1	3	..	184	..	114	..	10	2	35	11	4	1	31	18	120
1932	7	1	158	..	2	..	140	..	143	..	1	..	37	7	4	1	34	17	83
1933	1	..	76	..	1	1	48	..	307	..	2	..	41	6	4	3	43	21	138
1934	1	..	54	..	1	..	654	..	219	..	3	..	28	6	7	2	33	18	164
1935	2	..	88	1	..	..	52	..	57	..	5	..	32	9	7	..	38	22	142
1936	..	..	76	..	1	..	959	..	101	..	..	..	38	9	8	..	36	17	54
1937	..	..	101	..	..	..	31	..	163	..	2	..	29	12	8	2	44	18	104
1938	..	..	54	..	2	..	76	..	59	..	..	..	43	9	3	..	30	16	224
1939	..	..	120	..	2	..	329	..	56	..	..	..	39	6	..	..	44	12	105

Diphtheria. There were no cases reported during 1939. It is now eight years since a child has had the disease with typical membrane in the throat. The preventive work which has been carried on during the past sixteen years is certainly yielding good results.

During the year 301 children of the public and parochial schools were Shicked, and if found susceptible were given the diphtheria toxoid. There were 253 children re-tested who had received the toxoid the previous year. At the Health Centre of the Brookline Friendly Society 122 young children, mostly under two years of age, were given the toxoid, a most helpful contribution to the work of protecting our children against this disease.

The Department is endeavoring to get the children protected early in childhood, before the end of the first year, and to have this work done as far as possible by the family physicians. With this in mind a card is now sent to the mother of each child over six months of age urging her to take her child to her family physician for the protective treatment. It is requested that when the child has been immunized the card should be signed by the physician and returned to the Health Department.

Every infant whose birth is recorded has an immunization card on file at the office of the Health Department. If at the end of a year the child's immunization has not been

reported, the mother is contacted through telephone call or a home visit by a nurse. This is repeated yearly if it is found that the child has not been immunized. It shows the parent that the Health Department is interested in the protection of the child and considers it important.

Scarlet Fever. There were 120 cases reported with no deaths. Of these 86 were hospitalized and 34 were quarantined at home.

Measles. There were 329 cases of measles with no deaths, as compared with 76 cases in 1938. The Department has continued its efforts to have all children under five years of age, who are known to have been exposed to measles, given the protection of an injection of placental extract or immune serum during the incubation period.

Whooping Cough. There were 56 cases with no deaths as compared with 59 cases in 1938.

Smallpox. There has been no case reported since 1929, and only two in the past 36 years. The result has been that in this and other communities of greater Boston there are many individuals who are inadequately protected against this disease by vaccination. The stage is being set for a good sized epidemic some time.

Infantile Paralysis. No cases have been reported since 1937.

Typhoid and Paratyphoid Fever. There were two cases of typhoid fever reported with no deaths. In one of the cases, an adult female, the source of the infection could not be traced. The other case was a child of two years, and it was found that the child's nurse was a carrier.

There were two cases of paratyphoid B reported, in neither of which was the source of infection determined.

Pneumonia. There were 44 cases of lobar pneumonia reported with 12 deaths. In addition there were 14 deaths from broncho-pneumonia, one from influenza and 2 from other acute respiratory diseases — a total of 29 deaths from acute respiratory infections as compared with 46 in 1938.

It seems probable that the decrease in the number of deaths from acute respiratory diseases is due to the more extended use of the newer methods of treatment, the sera of different types and sulfapyridine. It is certainly striking that while in 1938 there were 30 reported cases of lobar pneumonia and 16 deaths, a mortality of 53%, in 1939 there were 46 cases reported with only 12 deaths, a rate of only 26%. To get

the best results from these new methods the treatment must be started early.

Tuberculosis. There were 39 cases of pulmonary tuberculosis reported and none of other forms of the disease, as compared with 46 from all forms in 1938.

Deaths from this disease decreased. Excluding deaths of non-residents and including deaths of residents wherever they occurred, there were 6 deaths from pulmonary tuberculosis and none from other forms. These 6 deaths give us a rate of 11.21 per 100,000 population as compared with 17.3 in 1938. This is the lowest rate in the history of the Department.

TABLE V
Deaths from Tuberculosis by Age and Sex, 1939

	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-	Total
Males.....	0	0	0	1	0	1	3	0	5
Females	0	0	1	0	0	0	0	0	1

At the Tuberculosis Dispensary, Dr. Horace K. Boutwell has been the attending physician, and Mrs. E. R. Jarvis, the "tuberculosis nurse." There were 92 clinics held at which 758 chest examinations were made of 316 persons, of which number 120 were new patients. The total number of visits of patients to the Dispensary was 3,620. There were 30 patients sent to hospitals, 15 through the Dispensary.

On December 31, 1939, the records of the Dispensary showed the location of 217 tuberculosis cases as follows:

Active pulmonary cases at home	22
Arrested pulmonary cases at home	100
Hilum cases at home	34
Other forms at home	22
In Brookline Tuberculosis Hospital	23
In other hospitals	16
	<hr/> 217

Mrs. Jarvis made 2,775 home visits in connection with her tuberculosis work, and assisted at 95 clinics. In addition to her duties in connection with tuberculosis Mrs. Jarvis acts as Supervisor of Nurses, assists in the diphtheria prevention work at the Parochial Schools, and helps the Health Officer in collecting statistical data.

School Examinations. As in recent years tuberculin tests were made of all pupils of the 7th, 9th and 11th grades of the public schools and the 9th and 11th grades of the parochial schools whose parents consented. Consents were obtained for about 75% of the children in these grades. Of the 1,330 children tested there were 49, about 3.7% who were positive reactors, and these were subsequently x-rayed by

the State Department of Health. One child already known as a suspect was found to have definite involvement of one lung. A few others showed some disease in the glands which will need to be watched in the future.

Valuable Assistance from Other Agencies has been received. The Brookline Anti-Tuberculosis Society, whose funds come largely from the sale of Christmas seals, sent to summer camps and homes 87 children who had been exposed to tuberculosis or who had signs of the disease. This is a most valuable contribution to our work. They also gave warm clothing for the sanatoria patients. The Elks have been most generous in gifts to needy cases.

Venereal Diseases. All cases of these diseases seen by physicians should be reported without the patient's name to the State Department of Health. If a patient does not continue treatment until cured the physician should report him by name. In Table VI is given the number of cases according to disease and sex so reported. Of the 11 cases reported as having lapsed treatment, 3 resumed treatment, 2 had moved out of town, 3 could not be located, and 3 refused treatment.

TABLE VI
Venereal Diseases Reported, 1939

	Gonorrhea			Syphilis			Both
	Male	Female	Total	Male	Female	Total	Total
Reported to State	23	15	38	29	32	61	99
Lapsed Treatment.....	2	0	2	8	1	9	11

It is obvious from the figures above that many physicians are not reporting their cases as required by law. With the nation-wide effort that is being made to stamp out these diseases, especially syphilis, it would seem that the securing of the return to treatment of three lapsed cases was a very small contribution for the Health Department to have made. There seems, however, to be little that the local boards of health can do under present conditions with the preventive work largely in the hands of the State Department of Health, except along educational lines. This the Department has endeavored to do through the *Health Bulletin*.

Other Diseases Reported

Bacillary Dysentery	1
Dog Bite	125
German Measles	12
Mumps	41
Paratyphoid B	2
Septic Sore Throat	2
Suppurative Conjunctivitis	3
Trachoma	1

Public Health Nurses

Miss Mary A. MacDonald and Miss Regina A. Thomas have served throughout the year.

The nurses visit the homes in which cases of contagious disease have been reported. They placard the house if that is required; they obtain information in regard to the source of infection; they give advice in regard to precautions; they investigate the health of the other members of the household and see that the children are excluded from school.

Miss Thomas acts as "School Nurse" for the Parochial Schools, and as far as time permits investigates the cause of absence of pupils from these schools.

Summary of Nurses' Work, 1939

Visits to absentee pupils	377
Visits to schoolhouses	171
Visits for Dental Clinic	39
Settlements and investigations	44
Visits for correction of defects	250
Diphtheria Immunization Survey	353
Visits for tuberculosis prevention	71
Quarantine visits	805
Pre-school visits	30
Visits re contacts in school	203
Clinics, assisted at	140
	<hr/>
	2,543

Infant Mortality and Birth Rate

There were 4 deaths in the Town of infants under one year, one of which was an infant of non-resident parents. In addition there were 4 infants of Brookline parents who died outside of the Town.

More and more it is coming to be the custom for Brookline mothers to go to hospitals outside of the Town for care during childbirth. In 1939 about 86% of the births were outside the Town. This makes it exceedingly difficult to compute our infant mortality rate. The only method, which will give us any idea of our true rate is to include all births and all deaths of infants of Brookline mothers wherever they occur and to exclude births and deaths of infants of non-resident mothers. On this basis there were 483 live births and 7 deaths giving a rate of 14.5 per 1,000 births, as compared with 34.0 in 1938.

This is the lowest infant mortality rate this Town has ever had. Except for one death from pneumonia all the infant deaths were caused by conditions present at the time of birth.

The birth rate per 1,000 population based on all births of Brookline mothers was 9.16 which is lower than the death rate of 11.21.

TABLE VII
Deaths Under One Year by Cause and Age, 1939

International List Number	CAUSE	Under 1 day	1 to 2 days	2 to 3 days	3 days to 1 week	1 to 2 weeks	2 to 3 weeks	3 weeks to 1 month	1 to 2 months	2 to 3 months	3 to 6 months	6 to 9 months	9 to 12 months	Total under 1 year
109	Pneumonia — unspecified . . . .	..	..	..	..	..	..	..	..	..	1	..	..	1
158	Congenital debility	2	..	..	..	..	..	..	..	..	..	..	..	2
159	Premature birth	1	..	..	..	..	..	..	..	..	..	..	..	1
160 b	Injury at birth	1	..	..	1	..	..	..	..	..	..	..	..	2
161 d	Hemorrhage from cord*	1	..	..	..	..	..	..	..	..	..	..	..	1
	Total	5	..	..	1	..	..	..	..	..	1	..	..	7

*Infant's body found at incinerator.

There were five stillbirths. In the above table the deaths of non-resident infants are excluded and deaths of infants of Brookline parents occurring out of town are included.

Child Welfare Work — 1939

Each spring the Health Department undertakes the medical examination of children who are soon to enter the public and parochial schools. The object of these examinations is the correction of physical defects as early in life as possible so that the child will be in the best possible health when he begins his school work. There were 343 pre-school children examined, and 98 were vaccinated.

There were 214 pre-school children whose teeth were cared for at the Dental Dispensary.

Except for the work for the pre-school children just referred to, all the infant and child welfare work is carried on by the Community Health Centre of the Brookline Friendly Society. This private agency has covered this important field of public health with great success for many years, and the services furnished have been scored high in the Health Conservation Contest. The citizens of the Town should appreciate that except for the salary of one nurse which is paid by the Health Department, this excellent service is furnished without expense to the taxpayers.

The Health Centre submits the following report:

During the year of 1939 the Child Welfare Department of the Brookline Friendly Society has had under supervision 625 infants and pre-school children. They have had 96 Well Child Conferences with an attendance of 1,831.

All children under supervision are given a physical examination every six months by the Baby Specialist who is in charge of the clinic. Mothers are advised in regard to feeding and health habits. Only well children are allowed to attend the baby conferences. All sick children are referred to the family physician or the nearby hospital clinics. The Child Welfare nurse visits the child in the home to see that the doctor's orders are carried out and to check up on the child's progress. 400 of the children attending the conferences were under two years old and are classed as infants. 225 are between the ages of two and five years and are considered as pre-school children. All of both groups have been immunized against diphtheria and are vaccinated.

When the child is two years old he is given an appointment at the Pierce School Dental Clinic to check up on dentition and to accustom the child to dental service. A record of the child's teeth is kept at the clinic and any necessary prophylactic work is done.

Children under supervision	625
Attendance at Child Welfare Conferences	1,831
Home Visits made by Nurse	3,337
Children immunized against Diphtheria	124
Children Vaccinated	113
Pre-school children attending Dental Clinic	205
Attendance at Dental Clinic	465

Medical Inspection of Parochial Schools

Medical inspection of the pupils of St. Mary's and St. Aidan's Parochial Schools is provided by the Health Department. This work has been in charge of Dr. David M. Hassman who is also Medical Director of the public schools. One of our health nurses devotes the greater part of her time to the care of the pupils of these schools.

The Health Bulletin

The *Bulletin* has been published quarterly and distributed by the Police Department to every house in the Town. We believe it is serving the purpose of promoting education in health matters, of informing residents of the quality of the milk sold by the various dealers, the sanitary scoring of eating places, and of giving publicity to the various activities of the department.

The Hospital Relief Fund

The sum of \$11,405. was expended to provide prompt hospital care to 244 individuals not receiving welfare aid but in need of such care, and unable to pay the hospital charges. This is the group, often referred to as the "medically indigent" — those able to provide themselves with food, shelter

and clothing, but quite unable to bear the expense of serious illness, requiring hospital care. It is this group which the many recent studies have shown suffers most from lack of adequate medical care and which the President's Inter-departmental Committee is making plans to provide for. An appropriation has been made for this fund since 1914, showing that the Town has for a quarter of a century been meeting an urgent need the importance of which has only recently been generally recognized.

Rabies Control

There was one rabid dog reported during the year. There were 125 persons reported as having been bitten by dogs. Anti-rabic vaccine and the expense of its administration was furnished by the Health Department for three persons who had been bitten by unknown dogs. The clinic for inoculating dogs against rabies was discontinued this year because so few dogs had been brought to the clinic in recent years. A charge of one dollar had been made for the inoculations. In many places a free clinic is held and a considerable proportion of the dogs in these communities are brought in and protected against rabies. We ought to consider establishing a free clinic in Brookline.

THE BACTERIOLOGICAL LABORATORY

A total of 3,526 examinations was made during 1939 as follows:

Diphtheria. There were 88 cultures and 25 swabs examined from persons suspected of having diphtheria. There were 414 cultures for the detection of carriers. The total number of cultures and swabs examined was 529 of which number 28 were re-incubated and examined a second time.

Tuberculosis. There were 332 sputum examinations of which 96 were positive.

Typhoid and Paratyphoid. There were 17 specimens of blood, none of which gave a positive Widal reaction. There were 5 paratyphoid tests, one of which was positive with *Salmonella schotmulleri*.

Ophthalmia and Gonorrhea. Of 214 smears made for the diagnosis of gonorrheal infections 11 were positive; there were 5 negative ophthalmia smears.

Vincent's Angina (Trench Mouth). There were 15 examinations of swabs to diagnose Vincent's Angina. Of these 10 were positive.

Scarlet Fever Control. There were 26 cultures, swabs and plates examined by special request for hemolytic and other streptococci. Of these 24 were positive.

Milk Examinations. There were 758 samples of milk and cream submitted by the Agent for the Inspection of Milk and Provisions which were plated and the number of bacteria per cubic centimeter counted. The results of these milk counts have been published in the *Health Bulletin*. There were 758 samples examined microscopically for the presence of pus and streptococci. Counts were made of 85 samples of ice cream.

Water Examinations. The Municipal Water Supply and the water from the Bath House Swimming Pool have been examined weekly, a total of 295 examinations of 113 samples having been made. Plate counts were made of these and also 121 tests for the colon bacillus. One hundred eighty-two chemical tests have been made to determine the percentage of chlorine and the hydrogenion content of the town water supply and the swimming pool. The average of the counts of the town water for the year was 17.5 per cc, as compared with 10.83 in 1938. The higher average was due to some high counts made during times when the Town was drawing on the Metropolitan System.

Examination of Eating and Drinking Utensils. During the past two years the Health Department has been examining bacteriologically the eating and drinking utensils of the various restaurants, soda fountains and other eating and drinking establishments in the Town. The utensils examined are those that go to the mouths of the patrons, chiefly glasses, cups, spoons and forks.

Swabs moistened with sterile salt solution are rubbed over the inside and outside of the lips of the glasses and cups and then rinsed in a tube of salt solution and the number of bacteria in the salt solution counted by the plate method. The results have shown very definitely whether or not these utensils have been properly sterilized as required by the health regulations.

There were 306 of these examinations, which included 1,808 different utensils.

Miscellaneous Examinations. In addition to the above, there were 20 special bacteriological, pathological or chemical examinations and one guinea pig inoculation.

Outfits. There were 1,348 outfits for cultures and for the collection of specimens made up and distributed to the doctors from the Laboratory.

Antitoxin, Vaccine, etc. There were 602 outfits furnished free by the State Department of Health distributed from the Laboratory to physicians.

The Fly and Mosquito Control work is directed by Mr. Nyhen, bacteriologist, from the Laboratory. Attention is called to his report of this work.

Respectfully submitted,

FRANCIS P. DENNY,
Health Officer.

THE DENTAL CLINIC

Committee in Charge

Cedric F. Harring, D.M.D., *Director*

Arthur A. Cushing, M.D.

Miss Ida M. Lewis

Francis P. Denny, M.D., *Chairman*

Clinicians

Arthur P. Connelly, D.M.D.

Joseph A. Conway, D.M.D.

Dr. Connelly submits the following report:

The dental service rendered our little children during the past year has proven conclusively the true value of early and regular dental care. For many years we have been studying the problems of children's dentistry with the hope of formulating a systematic plan of approach in order to give our little children a more adequate service. I feel that we are getting much nearer to the solution of this problem by instituting the practice of early and regular treatment.

Dental disease may be divided and visualized broadly as presenting two main groups, namely, the prevalence and incidence of dental decay. The prevalence of dental decay may well be described as the result of accumulated previously neglected dental need, while the incidence of dental decay is that volume which arises within a short period of time. It is needless for me to say that the proper approach to the care and treatment of children's teeth is through the control of the incidence of dental decay.

The profession of dentistry has gone through great changes during the past years so that in considering the problem of prevention and control of dental disease, it is looked upon from the biological and not the mechanical point of view. The primary dentition is as important as the permanent teeth. They must be kept in health and in their respective places until they are naturally exfoliated. The premature loss of one of these teeth may present a serious problem as the child grows older. By controlling the incidence of dental decay at our Clinic, we have reduced greatly the risk of losing one of these primary teeth. Our work is started in the pre-school group and is carried on through the second grade, so that if an adequate service has been rendered during this period of time, there is no reason why the oral health of our little children should not be excellent.

The long-range objective of our program is in servicing the early increment of caries rather than an attempt to meet the problem of dental disease which has accumulated over a long period of time.

One of the most perplexing problems that has confronted us, for many years, is the straightening of irregular teeth.

The Clinics at Harvard and Tufts Dental School have been open to us but we have been unable to gain much assistance from this source. I have always felt that this special form of treatment was a very important part of children's dental service. From time to time, I have tried different Clinics that care for this type of work but with little success. However, during the past year, Dr. Percy Howe, Director of the Forsyth, has seen fit to co-operate with us in caring for some of our children. Dr. Fred R. Blumenthal, in charge of the Orthodontia Section at Forsyth, is planning to take care of twenty children during the coming year. We hope to increase this number gradually so that in the future we will have a more complete dental service.

Dental disease unlike many other diseases never heals of itself and always requires the technical intervention of a dentist. No other disease is so rampant — it is almost universal. For many years we at the Dental Clinic have seen the great need of additional service to cope with this disease. There are several hundred children eligible for our services but we can not care for all. If an additional Dental Clinic was established at the William H. Lincoln School the needy children of this section would receive a more complete dental service.

I want to extend my appreciation for the generous help and co-operation the Community Health Centre has given us because without their help it would have been more difficult to successfully complete our work.

TABLE VIII
The Dental Clinic, Monthly Totals, 1939

1939	Number of Patients Seen	Examinations	Prophylaxis	Toothache	Amalgam	Cement	Temporary	Extractions	Anaesthesia	Discharged
January	302	69	68	4	206	16	23	43	11	11
February	238	41	38	16	154	13	33	34	11	8
March	350	80	67	14	244	25	23	43	13	18
April	217	40	32	11	165	4	22	19	9	15
May	360	49	41	16	265	23	26	51	26	26
June	348	82	77	13	215	19	39	34	15	46
July	105	21	21	3	67	3	14	16	7	6
August										
September	206	127	125	8	69	6	7	4	1	15
October	344	210	201	19	90	4	19	42	15	20
November	320	80	76	22	190	28	33	26	13	13
December	210	38	34	8	145	11	16	27	8	6
Totals	3,000	837	780	134	1,810	152	255	339	129	184

Total operations — 4,620.

BOARD OF HEALTH HOSPITAL

Medical Director, Francis P. Denny, M.D.
Superintendent, Elizabeth A. McMahon, R.N.

Visiting Physicians

Harold Bowditch, M.D.

F. William Marlow, Jr., M.D.

Internes

Albert Foster

F. Clay Robinson

Consultants

Gerald Blake, M.D., *Internist*
 Joseph B. Conway, D.M.D., *Dentist*
 Calvin B. Faunce, M.D., *Laryngologist*
 Cleaveland Floyd, M.D., *Pneumothoracist*
 Harlan Newton, M.D., *Thoracic Surgeon*
 A. William Reggio, M.D., *Surgeon*

The following report herewith submitted covers the work done at the Board of Health Hospital during the year 1939:

	Tuberculosis	Scarlet Fever	Bronchiectasis	Grippe	Total	Men	Women	Boys	Girls
In hospital January 1, 1939	23	0	1	0	24	11	13	0	0
Admitted in January, 1939	2	5	...	...	7	2	1	0	4
February	1	7	...	...	8	0	1	6	1
March	2	17	...	1	20	4	2	7	7
April	2	17	...	...	19	3	1	10	5
May	4	13	...	...	17	4	3	7	3
June	1	9	...	...	10	0	3	5	2
July	2	2	...	...	4	0	2	2	0
August	4	0	...	...	4	1	3	0	0
September	0	0	...	...	0	0	0	0	0
October	1	0	...	...	1	1	0	0	0
November	1	0	...	...	1	1	0	0	0
December	1	6	...	...	7	1	0	2	4
Total admissions in 1939	44	76	1	1	122	28	29	39	26
Discharged in 1939:									
Well .....	...	74	...	1	...	7	5	39	24
Improved	16	...	...	...	...	9	7	...	...
Against advice	4	...	...	...	...	1	3	...	...
Died	1	...	...	...	...	...	1	...	...
Total discharges in 1939	21	74	...	1	96	17	16	39	24
In hospital January 1, 1940	23	2	1	...	26	11	13	...	2

1938 1939
 Total hospital days: 9,359 11,059

Professionally, the outstanding item during 1939 was the receipt of the award of the American College of Surgeons for general excellence, with the consequent listing of this institution as grade A amongst hospitals of its size in this country.

Nineteen thirty-nine also marked the first year of X-Ray service in the hospital. It is noteworthy that in the five-year period prior to the installation of our own X-Ray plant, there were an average of 91.5 X-Ray examinations a year. During our first complete fiscal period we made 368 X-Ray examinations, divided as follows: 142 for our hospital patients, 189 for Dispensary patients, 10 for Welfare Board applicants and 27 for various physicians; also 195 fluoroscopic examinations which prior to the purchase of the X-Ray equipment were carried out only on occasion. This all means progress in the care and treatment of the individual patient and in the kind of service the Town can render its people.

Last year we commented on the decrease in the number of scarlet fever cases admitted. The reverse is true for 1939 as there were more cases admitted in March, April and May, 1939, than in the entire previous twelve-month period. There were, however, no fatalities and very few complications in the group of 76 persons admitted.

Nose, throat, ear, eye and dental services were made available, and used in all needed instances. Surgery was used in eleven instances.

The total number of admissions to the tuberculosis division was exactly the same as in 1939—44, and it is comforting to report only one death. Because pneumothorax plays so important a part in prolonging the life of the tuberculosis victim we are always happy to report the possibility of its use whenever we can. During 1939, 35 out of 48 patients, or 73% of our census were able to take the treatment, and in most instances benefitted very materially.

No report of ours would be sincerely complete without record of our sense of gratitude to the Kiwanis Club, the Knights of Columbus, the King's Daughters, the Church Periodical Club, and to our many anonymous friends and neighbors for remembering us in so many nice ways.

Our program for 1940 calls for a continuation of those medical, surgical and health services which are dictated by the highest standards of the medical world. We hope to improve our equipment, our knowledge and our techniques, in order to bring about better health and greater happiness for those entrusted to us.

Respectfully submitted,

ELIZABETH A. McMAHON,
Superintendent.

REPORT OF TENEMENT HOUSE INSPECTOR

To the Board of Health:

Gentlemen:—I have the honor to submit the twenty-seventh annual report of the Tenement House Inspector for the year ending December 31, 1939.

On May 22, 1939, the Board of Health allocated part of the work previously done by the Sanitary Agent, the late Thomas J. Riley, to this department and I have tried to render the same efficient service.

During the year permits were issued to build twelve new apartment houses; two permits to convert single houses into apartment houses and six apartments were converted into twelve apartments. When these are finished they will contain seventy-five extra suites. At the present time there are approximately four hundred and eighty-five vacancies.

Six permits were issued by the Board of Health for basement suites. One hundred and seventy-five inspections were made of basement suites for which permits had already been granted. It was necessary to have the unsightly ceilings whitened and the walls either painted or papered in eight of the basement suites. There were four houses where rooms in the basement were being occupied for which no permit had been issued by the Board of Health and for which no permit could be issued as they did not comply with the Board of Health regulations governing basement suites. On re-inspection found they had been vacated.

During the year one hundred and sixty-seven cellars were found untidy and sixty-five water closet bowls unsanitary. In many cases the water was shut off and the owners or agents were notified that they would have to have proper flush at all times or bowls would have to be removed and drains sealed. In a number of cases, this was done.

One two-family house of third class construction had been converted into a three-family house. The owner was notified of violation of the law and on re-inspection found same converted back to a two-family house.

There were thirty-six complaints of odors in apartments and on inspection found many different causes for odors and, after notifying owners or agents, on re-inspection found odors abated.

In twenty-four houses I found defective plumbing, which was taken care of after notifying owners or agents. Thirty-six refrigerator sinks found in unsanitary condition were cleaned by janitors after they were notified of the existing condition.

Three hundred and forty-three fire hazards were abated, the cause of same, defective smoke pipes, plaster off ceiling

and wood laths exposed, paper and combustible rubbish stored on premises, lack of receptacles for ashes and rubbish and defective incinerator screens. Many of these fire hazards were reported by the Chief of the Fire Department and I had his co-operation in having the same abated.

Ninety-seven metal receptacles were provided where fire hazards were found to exist.

There were two hundred and ninety-five cases of encumbered egresses during the year. It was necessary to have four different offenders before the Court on Preliminary Hearings to show cause why complaints should not be issued. No complaints were issued but all were warned by the Court that if law was violated again, a complaint would be issued. On re-inspection I found they were complying with the law.

There were thirty-two cases of obstructed drainage abated during the year. Seventy-one yards were found untidy and had same cleaned. Sixteen defective rainwater conductors found on inspection were replaced by new ones.

The hallways of twenty-eight houses were found not properly lighted and after owners or agents were notified, on re-inspection found same properly lighted.

Forty-one complaints received of insufficient heat and hot water. In very few of the cases did I find that the owner or agent wilfully or intentionally failed to furnish heat. In many instances it was due to neglect of janitor or where heat was supplied from oil burner and burner was not functioning properly.

In thirty-eight houses I found the fire doors on party walls in basement were either not self-closing or where they were self-closing, they were tied back by the janitor for his convenience. I tried to impress on owners and janitors that this was a very serious matter because if there was a fire in the basement, it would spread to the other building if fire door was not closed.

There were twenty-two complaints received of smoke nuisance. On inspection I found that a number of these were caused by owners burning soft coal in boilers that were built for hard coal and in many cases found that the janitor was not firing the boiler the right way. Some were caused by defective oil burners and a few were caused by smoke from buildings with incinerators.

On inspection, one tenement was found in such an unsanitary condition that the tenant and owner were notified that unless the same was cleaned, it would have to be vacated as unfit for human habitation. On reinspection found same had been vacated and thoroughly cleaned.

Where piazzas were found in dangerous condition on five different houses, same have been made safe.

All fraternity houses were inspected during the year. In two houses there were no second means of egress to each floor and on reinspection I found that in one house a second means had been installed and the owner of the other house is making arrangements to have a second means installed. Fire hazards were found in six of the houses and seven unsanitary water-closet bowls were also found. The cellars of five were found untidy and the ceilings in the kitchen of two houses found unsightly, have been whitened and the walls painted. The stairs of rear egresses found in dangerous condition in one house, have been made safe.

Three hundred and twenty-four inspections were made of licensed lodging houses which includes convalescent homes as they are conducted under lodging house license. In one house found a room in the basement being occupied which did not comply with Board of Health regulations. Owner was notified that same must be vacated and on reinspection found owner complied with my request. On inspection found twenty-eight untidy cellars, egresses obstructed in twenty-five houses, fire hazards existing in seventy-nine houses, fourteen unsanitary water-closet bowls, defective plumbing in four houses, three untidy yards, unsightly walls and ceilings in four houses and in two houses I found the owners using rubber hose for gas stove connections. In two houses the piazzas were found in dangerous condition. In one convalescent home where people were kept on third floor, only one means of egress was found to same; this was a violation of the State Law. Found main drain obstructed in one house causing nuisance to exist in cellar. Found five different houses which were being conducted without a license, same were notified to make application which they did.

Special attention was given to obstructed egresses and fire hazards especially in the convalescent homes on account of the physical condition of the occupants, who, in many cases would be unable to help themselves in case of fire.

A great many miscellaneous inspections were made of apartment houses during the year, such as dogs and cats in apartments, dampness in cellars, stagnant water in yards, water shut off, gas shut off, coal gas, shaking rugs and mops from windows, houses infested with water bugs and other pests.

The total number of inspections made by this department during the year was 3,370; this includes all classes of houses, single, tenement, lodging, convalescent homes and fraternity houses.

Respectfully submitted,

JOHN A. MINAHAN,
Tenement House Inspector.

REPORT OF THE QUARANTINE INSPECTOR

To the Board of Health:

Gentlemen:—I respectfully submit the following report for the year ending December 31, 1939.

From local cases of communicable diseases there were but 32 quarantine inspections made. There were disinfected with formaldehyde gas 4 rooms, 2 lots of clothing, 7 lots of library and school books, the police ambulance twice, 2 lots of bedding and clothing naphtha cleansed, 110 milk jars from quarantined houses were removed to the laboratory for chemical disinfection and 8 milk jar restrictions placed at quarantined houses; 6 lots of library and school books and two lots of clothing and bedding which were unduly exposed to infection were condemned and destroyed. There was but one handler of food placed under quarantine upon medical examination.

The cases of transmittable diseases occurring on dairies contributing to our milk supply required a great deal more time, travel and expense than usual. In this connection there were 18 inspections made, 9 handlers of milk quarantined, 4 physicians' certificates, 2 laboratory reports and 6 Widal tests required and 23 additional blood specimens sent to the State Diagnostic Laboratory in connection with qualifying "Special" milk. Because of diseases in dairy herds, 23 cows were condemned and slaughtered following veterinary examination and 6 additional were quarantined and returned to the herd after recovery.

Such various additional services were rendered as were deemed valuable in promoting and protecting the public health.

WILLARD E. WARD,
Quarantine Inspector.

REPORT OF THE AGENT FOR THE INSPECTION OF MILK AND PROVISIONS

To the Board of Health:

Gentlemen:—The following is the report for the year ending December 31, 1939.

Attention is again called to the urgent need for larger offices and especially for a properly located milk, food and fuel laboratory which is now in the basement of the Town Hall Annex. The more modern precision instruments and equipment now in use are very susceptible to adverse atmospheric conditions. As the basement is damp during the summer much time, needed for other work, is wasted in keeping this equipment in condition and more frequent replacement of delicate parts is necessary. One of the most satisfactory results of the year's work is the progress made in enforcing the regulation requiring adequate sterilization of eating and drinking utensils. Although eminent Federal and other public health authorities have classed this phase of the work as one of the most important in preventing the spread of disease neither our State Health Department nor municipalities in Greater Boston have adopted such a regulation. This makes enforcement more difficult. While investigation shows that sterilizing regulations are being enforced in most of the states of the West and Middle West, Brookline is one of the few municipalities in the East to make use of this so-called "missing link" in disease preventative work.

SUMMARY

Milk, Cream, etc.

Chemical Analyses

Milk and chocolate milk .	729	Milk below standard	1
Cream and ice cream	102	Cream and ice cream below standard	4
Phosphatase tests	326	Insufficiently pasteurized.	27

Bacteriological and Pathogenic Examinations

Milk from dealers	720	High counts, dealers	21
Milk from producers	*3,130	High counts, producers ..	131
Cream and ice cream	143	High counts, cream and ice cream	19

*Includes samples submitted to approved laboratories.

Sediment Tests

Samples tested	617	Dirty	1
Cloudy (passable)	10	Microscopical	607

Dairy Inspection, etc.

Dairy inspections	1,477	Train, truck inspections..	11
Dairies approved	994	Ice cream and mix plants	7
Dairies rejected	28	Creamery inspections ...	118
Dairies excluded	21	Creameries approved	73
Dairies released	13		

Licenses and Permits

Stores	197	Dealers' permits	27
Distributors	35	Cream permits	17
Cream	7	Refused and revoked	26
Ice cream	6	Fees	\$161 50

Food Sanitation, etc.

Analized			
Butter, cheese, etc.	15	Office samples	15
Vinegar and cider	12	Drugs	16
Extracts and spices	31	Illegal or unfit for food ..	6
Bottled and canned goods	119		
Inspected			
Meats and fish (lots)	10	Miscellaneous foodstuffs	
Fruits and vegetables (lots)	8	(lots)	24
Condemned and Destroyed			
Meats and fish (lbs.)	87	Baking products (lots) ..	14
Fruits and vegetables (lbs.)	675	Salad oil (gals.)	5
Flour (lbs.)	1,025	Pastry (doz.)	8
Bread and cake (loaves) ..	134	Miscellaneous (lots)	4
Sugar (lbs.)	40		
Inspection at Stores, etc.			
Grocery and provisions ..	578	Food vehicles	35
Restaurants, hotels, etc. .	442	Drug stores	122
Bakeries	102	Stores registered (add.) ..	28
Other food establishments	26	Swab samples (composite)	454
Miscellaneous			
Certificates of approval ..	103	Temperatures of milk	
Hearings	28	(country)	1,142
Oleomargarine registra-		Noisy vehicles corrected	9
tions	30		

Quality. The following table indicates the quality of milk, cream and ice cream sold in Brookline during 1939.

Designation	Pasteurized				Pre-Pasteurized		
	Av. Bacteria	High Counts	Av. Fat	Con-tam-inated	Av. Bacteria	High Counts	Con-tam-inated
Market	4,532	12	4.19	2	172,000	47	110
Store	3,665	0	4.08	0	118,000	36	6
Grade A							
Regular	7,718	3	4.45	2	58,000	11	17
Golden Guernsey	4,480	1	4.87	0	22,000	22	4
Special							
Regular	2,984	3	4.65	2	6,200	6	2
Golden Guernsey	902	2	4.63	2	31,650	9	2
Certified	2,590	0	4.11	3	†1,816	0	0
School	1,999	0	4.80	0	3,010	0	0
Cream, 5 grades ..	12,031	4	....	1	Past'ize	d in country v. Past'ized	
Ice cream	14,368	5	....	0	Mix deli		
Ice cream novelties	3,261,015	10					

The state bacteriological standards for pasteurized milk are a maximum of 40,000 per c.c. for Market, 10,000 for Grade A, 5,000 for Special, 500 for Certified, for pre-pasteurized milk a maximum of 400,000 for Market, 100,000 for Grade A, 50,000 for Special and 10,000 for †Certified when sold raw.

The state butter fat standards for milk are a minimum of 3.35 per cent for Market, 4 per cent for Grade A, 3.50 to 4.00 per cent for Certified (or fat content stated on label), for Cream 16 to 48 per cent minimum according to grade. The local fat standard adopted for Special milk is 4.40 per cent and the bacteriological standard for cream and ice cream is a maximum of 50,000 per c.c.

Some of the larger supplies of Grade A milk, although showing some improvement, continue to be lower in bone-building elements than most of the market milk and are not produced in accordance with the regulatory requirements for such milk. Much of it is standardized by the addition of cream which is usually separated from other than Grade A milk, thus further reducing the mineral content so necessary for children. The value of an available list of those milk supplies most suitable for children has been recognized, although objections are still made by dealers adversely affected thereby.

The school milk is from the same excellent source of supply as last year. The animals are specially fed to increase the solids-not-fat in which are the bone-building elements so essential for children. The solids-not-fat averaged 9.34 per cent and the sanitary dairy score 96.6 points while an additional supply was qualified for use in case of emergency from a dairy scoring 94.7, the milk averaging 9.18 per cent solids-not-fat. The school supply, therefore, is of very superior quality.

The highest bacteriological counts of any food or dairy products that have ever come to the attention of this office were found in the so-called ice cream novelties that were encased in a chocolate covering, some showing counts of over 50 millions, and all were well over the maximum standard for ice cream. As they sell for \$.05 they are consumed mostly by children and the conditions as found make them a decided menace to the public health. As the excessive bacteria were found to be in the chocolate coverings there is a difference of legal opinion as to whether prosecution can be made under present ice cream laws and regulations, consequently, if manufacturers continue to sell these unsafe products it may be necessary for your Agent to recommend the adoption of a regulation fixing a maximum bacteriological standard for such products. No hesitancy has been shown in disapproving the sale of these novelties.

Goats' Milk. The only supply licensed is pasteurized and has complied with high sanitary and bacteriological standards.

Per Capita Consumption. This is conservatively figured at 13.51 ounces of fluid milk and 2.57 ounces of cream based on the 28 per cent average of the 5 grades.

Chemical Analyses. There were 145 more samples analyzed than last year because of additional supplies licensed. The commercial quality of the milk supply scored a perfect record, the one sample deficient in fat content being chocolate milk. The 4 violations were on cream which contained less butter fat than was stated on the label. The 27 samples of milk

and cream which indicated inadequate pasteurization under the new phosphatase test emphasized the value of this method of determination but necessitated considerable time in checking up pasteurizing control instruments. All dealers have been urged to provide the equipment for such tests and improvement can be looked for in the future.

Bacteriological Examinations. A comparison of the bacteriological records with those of last year is misleading because it was mandatory to use a new agar, "tryptone," beginning July 1. This agar produces a more complete dissemination of bacteria, thus disclosing a higher but more accurate count. Our regulation requiring milk dealers to employ an approved agency to make a detailed laboratory report to this office semi-monthly upon their raw milk supplies resulted in the reporting of 141 contaminated samples, thus affording opportunity to promptly eliminate mastitis and other pathogenic conditions that otherwise might have presented more serious aspects.

Sediment Tests. These tests, revealing only one dirty cotton, are further evidence of the satisfactory quality of our milk supply.

Dairy Inspection, etc. Of the 975 dairies approved 768 were for Market milk, 154 Grade A, 30 Golden Guernsey and 23 Special. As Golden Guernsey milk is sold under a Federal trade mark, in order to classify it under the Massachusetts grading law 23 dairies were qualified for Special milk and 7 for Grade A. There were nearly 300 more inspections than last year and 308 more dairies qualified. This increase is due largely to the fact that this year's records include the requalifying of Grade A, Special and Golden Guernsey dairies which the law requires to be done semi-annually. The taking of temperatures of milk as it went into country receiving plants resulted in rejecting 3,800 pounds and was responsible for many additional reinspections in order to enforce the regulations requiring adequate cooling at farms. There were 228 major deficiencies corrected at dairies; 47 were instances of insanitation, 59 of inadequate equipment, 22 of repairs and new construction and the remaining 97 were a combination of the foregoing. There were 7 dairies permanently excluded.

Creameries. A decision of the Federal Court in February, 1939, made it mandatory for the Federal Milk Market Administrator to require the approval of creameries by a qualified milk control official, otherwise contributing producers could not share in the equalization pool. Upon request, your Agent sent reports of all inspections to the Administrator.

This resulted in prompt corrections being made, especially in plants that could not be approved on first inspection. There is 1 to be reinspected and 3 were closed. The major corrections effected were as follows: new processing equipment at 17, contact equipment retinned at 26, floors repaired or relaid at 8, screens at 6, steam gas diffusers or other methods of cockroach and fly extermination at 17, cleaning and renovating at 8 and miscellaneous corrections at 11. Reports from creamery officials indicate that many minor corrections have also been made.

Licenses and Permits. After investigation, because of revealed unsanitary conditions or unapproved sources of supply, the following were refused: 7 applications to certify Grade A and 3 for Special milk, 1 cream, 1 ice cream and 7 milk licenses and 7 cream permits.

Food Sanitation, Etc.

Analyses. Of the 208 samples examined the 6 violations were of foods which had deteriorated while in the possession of local dealers. Prompt action was taken to effect correction. While the few violations might indicate otherwise, our analytical supervision not only renders assistance to merchants in determining proper methods of preventing spoilage of food and impairment of potency of drugs, but makes less likely the sending in of questionable commodities by wholesalers and manufacturers.

Inspected, Condemned and Destroyed. Following inspection the larger portion of foodstuffs seized and destroyed was due to spoilage from fires at foodshops. The remainder, found on sale in stores and on vehicles, was sufficiently deteriorated to have caused illness if eaten. Of the 1,025 pounds of flour condemned, 1,000 pounds were released and sold for making paste.

Inspections at Stores, Etc. From 1,305 sanitary inspections of stores and vehicles 385 major deficiencies were found and corrected. Dirty premises or equipment, inadequate refrigeration and sterilization, improper storage and exposure of food to contamination were the most prevalent deficiencies. The 454 composite swab samples submitted to the bacteriological laboratory represented 2,384 eating and drinking utensils. When this work was begun in 1938 violations were found at 47 per cent of the establishments with many repetitions, while in the last three months violations were found at only 6 per cent with fewer proportional repetitions, thus indicating encouraging progress. There are a few instances where it may be necessary to cancel the licenses or prosecute in order to obtain permanent results.

Miscellaneous. The certificates of approval mean the approval of sanitary conditions of the premises of applicants for victualers' licenses and renewals. The hearings pertaining to food include those required by law to be given to violators of the food, drug and bakery laws and to applicants for various food licenses and permits. Approval was refused for 4 victualers' licenses, 3 basement permits and 1 slaughtering permit because of unsanitary conditions or unsuitable location. It has been difficult to obtain satisfactory results in eliminating unnecessary noise by vehicles and delivery men in the early morning hours. The complaints have been more numerous and it is again suggested that regulatory measures be adopted to mitigate this inexcusable nuisance.

For quarantine work see the report of the Quarantine Inspector on a preceding page and that of the Inspector of Animals on the following page.

Respectfully submitted,

WILLARD E. WARD,
Agent Milk and Food Inspection.

REPORT OF THE INSPECTOR OF ANIMALS

January 1, 1940.

To the Board of Health, Brookline, Massachusetts:

Gentlemen:—I have the honor to submit my annual report for the year ending December 31, 1939.

SUMMARY OF WORK

Animals

Cattle inspected.....	34
Swine inspected.....	33
Horses inspected for Contagious Diseases.....	21
Horses inspected for Glanders.....	12
Horses inspected for Encephalomyelitis.....	20
Dogs inspected and quarantined for biting.....	312
Dogs inspected for Rabies.....	156
Dogs with Rabies.....	1
Cattle inspected and released.....	12
Barns and Premises inspected.....	4
Corrections effected.....	2

Meat Inspection

Meat condemned and destroyed (lbs.).....	90
Fish condemned (lbs.).....	60
Fowl condemned (lbs.).....	150
Store inspections.....	30

Dairies

Cows inspected — Special Dairies.....	260
Cows inspected — Grade A Dairies — N. H., Vt., and Mass.	390
Creameries inspected — Massachusetts.....	3

At the request of the Director of the Division of the Live Stock Disease Control, an inspection of domestic animals and premises was made in December. All were found in good condition with the exception of two cases of faulty drainage and floor conditions which were corrected.

Glanders

The horses that were returned from out of the State for Riding Schools and a few show horses were carefully inspected when they arrived and were found free of contagious and infectious diseases.

Rabies

One case of dumb rabies occurred during the past year, although there were several contact animals that were quarantined and vaccinated. There have been no further cases of rabies.

There was no clinic for the vaccination of dogs against rabies the past year, although many of the dogs have been vaccinated

privately. It is a decided protection against rabies to have dogs vaccinated. The one case of rabies that occurred was an unvaccinated dog.

Encephalomyelitis

There were only a few isolated cases of this disease in horses during the last season, which was favorable for the control of the disease due to the very dry season and the very thorough vaccination of horses against it. The control of mosquitos and fly pests is also an aid to the prevention of the spread of this disease.

Dairies and Creameries

At the request of Mr. Ward a great deal of time was spent on the inspection of dairies; also a few creameries were inspected.

Meat — Fish — Fowl

Several inspections of restaurants and stores were made and condemnations were made where necessary.

Respectfully submitted,

CHARLES W. DELANO, M. D. V.,
Inspector of Animals.

REPORT OF DIVISION OF FLY AND MOSQUITO CONTROL

Brookline, Mass., January 12, 1940.

To the Board of Health:

Gentlemen:—I have the honor to submit my 39th annual report of the Division of Fly and Mosquito Control.

There was a severe outbreak of human encephalitis and equine encephalomyelitis in Plymouth and Norfolk Counties in 1938. The *Aedes* kind of mosquito which transmits the virus of these dangerous brain diseases was known to breed in large numbers in the southerly part of the Town. Therefore, it was decided to make a special study at the beginning of the spring of 1939 to determine the extent of the *Aedes* mosquito infestation, particularly in the Chestnut Hill area, with the objective of finding and destroying this type of mosquito as early and promptly as possible.

The specimens of larvae collected in the course of this study were donated, later in the spring, for preservation and further study, to the Massachusetts Board of Health's United States Works Progress Administration mosquito survey project, headquarters for which were at the Harvard Medical School. More than five-hundred specimens were donated in the course of the summer. A word of appreciation is due the Massachusetts Board of Health for its splendid work in aiding in the identification of larvae collected by our inspectors.

The season for inspection work in the Fly and Mosquito Control Division was begun earlier, and continued longer, more effectively to prevent outbreaks of flies and mosquitoes. In addition, three junior inspectors were employed for a period of eight weeks. This addition of apprentice inspectors to the Division's personnel materially assisted in combatting the outbreak of fly and mosquito nuisances, and will be profitable in the future as a reserve of trained men to carry on the specialized work of this Division.

Due to the duties of the Sanitary Agent newly assigned to this Division, the extended season for the regular inspectors, and the additional work done by the junior inspectors, the amount of work which the Fly and Mosquito Control Division does has materially increased. Thus there is further need for added permanent clerical help to organize, classify, and summarize more fully the reports of the inspectors.

We recommend that the shores of all mosquito infested ponds, pools, and ditches be kept cleared of all aquatic vegetation to permit minnows (*gambusia affinis*) effectively to hunt and kill the mosquito larvae. The anti-mosquito fish, *gambusia affinis*, was not always effective even under favorable

conditions in coping with numerous larvae hatched in the pools. It was necessary to intervene repeatedly with larvacide to destroy larvae in many fish stocked pools. The goldfish was of limited value in this work.

The changes brought about by the growth of the Town have produced, either by ignoring the facts, design, or simple neglect, large numbers of mosquito breeding pools on private and public property. The labor of attending to them by our field force has grown steadily until it has become difficult, adequately to check on all these potential breeding places. We, therefore, suggest the enactment of Town By-laws and Board of Health regulations for the prevention of sources of mosquito breeding.

In its campaign to eradicate the ragweed nuisance, this Division is sometimes faced with a lack of co-operation on the part of the property owner. To aid in combatting the ragweed nuisance, it is recommended that an appropriation be made to employ full time clerks and inspectors other than part-time welfare details, that the Town By-laws be amended as needed, and that Board of Health regulations be enacted to control ragweed and poison ivy nuisances found to exist over wide areas throughout the Town.

Due to the abolition of the position of Sanitary Agent on June 1, 1939, the inspection of exterior nuisances of an unsanitary nature, and the investigation of Citizens' complaints in this field were assigned to the Division of Fly and Mosquito Control. In addition, the rodent control work of the Sanitary Agent was also transferred to this Department.

Mosquito Control

Water, fresh or stagnant, breeds mosquitoes; certain mosquitoes carry diseases; therefore, water in which these mosquitoes breed is *a cause of sickness*. Water in which mosquitoes breed in such numbers as to render the habitations of the people uncomfortable is a *public nuisance*, and local Boards of Health are required by statute to examine into *causes of sickness and nuisances*, and to *remove, destroy, or prevent the same as the case may require*.

Area, etc. Brookline has an area of 6.81 square miles in which there are 90 miles of streets. The population is about 53,000.

Rainfall. The precipitation of rain from April 1 to October 1 was 12.43 inches (U. S. Weather Bureau Station at Boston), 12.22 inches (Town Hall station, Brookline). The normal rainfall for this period is 19.66 inches. It rained every 2.2 days (U. S. Weather Bureau station) and 3.6 days (Town Hall station) during the season. There was an excess of 1.2 inches of rain in May.

Sanitary Inspection. The Division made 216,452 mosquito inspections and found 3,283 barrels, buckets, cans and other receptacles containing water, and thousands of empty receptacles. Of the receptacles which held water 144 showed mosquito larvae.

Petrolizing. There were 93,260 applications of oil to catch basins located in private property and the highways. There were 117,110 inspections and applications of oil to the pools, ditches, and sunken garbage cans showing water or larvae. In addition to the foregoing there were 61,620 applications of oil to temporary pools caused by the heavy and repeated rains. Welfare labor was employed to aid in this work.

Dumps. There were 2 public and 4 private dumps reported and kept under observation. The number was the same as reported in 1938. There were 2 dumps reported where mosquito larvae were found breeding in receptacles. Fourteen truckloads of receptacles were collected and removed to the public dump.

Fish Control. Top minnows of the gambusia affinis variety had failed to survive the winter in any large numbers, therefore, 81 pools, ponds and ditches were re-stocked with these fish on May 15, 16, 26, and 27, 1939. Larvacide was used frequently to kill the larvae not destroyed promptly by the fish.

Ditch Maintenance. There were 15,350 feet of ditches cleaned and ditch banks cleared of brush and mowed and about 11 acres of swamp land mowed repeatedly. Welfare labor was employed in this work.

Results. Mosquito larvae were reported from 537 locations, 393 from pools and 144 from receptacles. Of these, the Genus Aedes was listed from 119, the Genus Culex from 351, the Genus Anopheles from 13, the Genus Mansonia from 4, the Genus Uranotaenia from 3 and the Genus Theobaldia from 12. Thirty-five were unidentifiable.

Fly Control

Filth is a breeding substance for flies; flies carry infectious diseases; therefore, filth is a *cause of sickness* within the meaning of the General Laws which order local Boards of Health to *examine into, remove, destroy, or prevent the same as the case may require.*

Complaints. There were 325 miscellaneous complaints from residents received and investigated and of these 25 were referred to other departments for their attention.

Sanitary Inspection. There were 18,264 inspections especially directed to control the fly nuisance. Welfare details

aided in this work in order to release trained mosquito inspectors for mosquito control.

The Town By-laws — Art. 20 — Refuse Control. The Town By-laws prohibit putting or suffering to accumulate or leaving on any premises, without a license from the Board of Health, all manure, filth, refuse and animal or vegetable matter whatsoever. Advisory letters and extracts of the By-laws were sent to all persons reported for violations of the By-laws.

Stables and Manure. Our inspectors reported 45 heaps of manure of various sizes, of these 16 were found at stables, and 25 at hensheds and pigeon roosts and 4 in gardens.

Grass, etc. There were 968 persons reported for violations of the Town By-laws for *throwing, leaving, and suffering to accumulate* on their premises refuse consisting of grass cuttings, straw, hay, cloth, burlap, excelsior, paper, and vegetable matter. There is a large quantity of grass produced in the Town, most of which is sent to the public dump where it should be dried and burned promptly after it is deposited.

Privies. There were 41 privies for workmen reported by our inspectors. Each of these had been reported for more than one violation of the Town By-laws and the Board of Health Regulations. We urge the revision of the regulations for more effective control of the privy. The regulations should be in full accord with the By-laws Art. 20, and reflect the modern thought on privy sanitation.

Cesspools. There were 3 permits for septic tank cesspools granted by the Board of Health.

Garbage. Our citizens made 45 complaints against garbage receptacles. Our inspectors filed 5,114 complaints against 4,175 persons for 9,195 violations of the Town By-laws and the Board of Health Regulations. These complaints consisted of dirty swill cans and casings, cans with foul deposits of swill, leaking and uncovered cans, and yards strewn with swill. These unsanitary garbage conditions are sources of swarms of flies.

Incinerators, etc. Our inspectors reported 334 incinerators as compared with 274 in 1938. We recommend the prompt and odorless destruction of swill and other kinds of insect breeding refuse by incineration as one of the most effective measures to control flies and other vermin.

Dumps. The 6 private and public dumps have already been referred to under Mosquito Control. The large dumps are fly, mosquito, and rat breeding locations. Dump sanitation is yet to be achieved by popular education.

Summary. There were 10,189 fly breeding nuisances reported by our inspectors to this office against 5,229 persons.

Ragweed Control

Ragweed produces a poisonous pollen; pollen causes hay-fever. Ragweed is, therefore, a *cause of sickness*. It is a serious public nuisance which the General Laws require the local Boards of Health to *examine into, remove, destroy, or prevent the same as the case may require*.

This work was done by welfare details, aided and supervised by our inspectors. There were 16,685 combined inspections made to find and abate the ragweed and poison ivy nuisances.

Twenty-seven complaints from citizens were received about ragweed. There were 2,626 subsequent inspections made to abate the ragweed nuisances found in 1939. Our inspectors reported 1,940 locations which showed ragweed and on 1,737 of these, the nuisance was abated.

Of the 1,940 ragweed areas recorded, the owners of 1,338 abated the nuisances, the labor details of the Division aided 399 on town land and 203 owners failed to respond in any way. Of the 1,737 areas abated 312 were cared for before the arbitrary pollen date of August 15, and 1,425 thereafter.

Poison Ivy Control

Twelve complaints of poison ivy were received from citizens. There were 409 inspections made to abate the poison ivy nuisances reported by our inspectors in 1939. There were 152 locations reported by them showing poison ivy plants. Sixty-three of these were abated by owners. None showed regrowth.

We have carried on the ragweed and poison ivy control without any appropriation. We need and recommend an appropriation for this work in the future.

Rodent Control

The work of rodent control is a fundamental public health activity and should be extended when possible into a larger program properly financed. The rats are not only a disease menace but great destroyers of property which they infest. According to the records of the Sanitary Agent's office ninety complaints were received and cared for during May, 1939. Since this work was transferred to the Division of Fly and Mosquito Control June 1, 1939, 579 complaints of rats and mice have been received and 5,357 baits have been made and distributed to care for those complaints and the nuisances at present and former dump sites.

Respectfully submitted,

J. ALBERT C. NYHEN,
Bacteriologist,

Director of Division of Fly and Mosquito Control.

REPORT OF THE GYMNASIUM AND BATH COMMITTEE

December 31, 1939.

To the Honorable Board of Selectmen:

Gentlemen:—The Gymnasium and Bath Committee herewith present its annual report for the year ending December 31, 1939:

The Gymnasium and Bath Department having completed its thirty-first year of service to the people of Brookline, brings a report of changes and growth. When the value of recreation was first being recognized enthusiastic pioneers placed these facilities in the hands of the people. During the passing years a generous budget has made it possible to adjust and increase equipment and personnel to meet current demands. The progress of this Department, given such an impetus from its founders, has been constant. This advancement has been due to the hearty response of the patrons, the co-operation of the staff, and the deep interest of the Selectmen of Brookline in recreation.

The unquestioned benefits of wholesome recreation have made the work of the Gymnasium and Bath Department a major consideration in planning for the social, mental and physical well-being of the men, women, and children of any community. Medical research points to the fact that many of the outstanding causes of death are due to strain, fatigue, worry, etc. In combatting this social condition, a preventative has been agreed upon, namely, wholesome recreation through well planned activity which stimulates and relaxes mind and body. Clubs, hobbies, and games requiring the elements of play, challenge and comradeship have been found to serve as a partial antidote for some of the above causes of breakdowns. Mindful of this the Gymnasium and Bath Department always endeavors to bring to its patrons all possible attractions which may satisfy them. For some, team games fill the need; for others, individual sports; another group seeks handwork, photography, etc. As society changes the program changes. What is offered today differs widely from the first program presented and in turn will be different from that of as many years hence. Basically the element of play and certain organized games have served and will continue to serve in recreation. From these activities, however, added benefits are gained today through the organization of a program which precludes them in offering other suitable activities.

The Gymnasium and Bath Department has had the largest class on its record in the Civil Service preparatory work for the Police and Fire Department Examinations. Throughout

the winter season this class is held twice each week, and serves to build the necessary physical and mental alertness demanded of the men.

Co-recreation, a phase of activity greatly stressed by the National Recreation Association, has been introduced into the program this year. Badminton courts are available for men and women two evenings each week.

The men's late afternoon and evening classes meeting twice each week have held volley ball and hand ball tournaments. These tournaments climax a season of activity thoroughly enjoyed by all contestants.

Basketball still holds a high place in the program of the younger men. Junior and Senior Leagues are conducted. These teams are so organized that all who are interested may participate.

Gymnasium and tumbling teams are the product of those who are interested in the skills required. Many of the members have progressed markedly from year to year and have gained excellent physical fitness through this activity.

The Works Progress Administration has made private golf instruction and classes in photography available. Many people have found in these opportunities most welcome hobbies.

Classes for men, women, boys, girls, and children are held regularly. Schedules for these classes are available at all times for those interested. The program consists of gymnastics, individual and team games, apparatus, social and tap dancing, and general play activities suited to the various groups.

The 1939 record of the Bath House is outstanding. Some of the activities which added to this record are of interest to those who make the pool possible.

A "Learn to Swim" Campaign for men, women, boys, and girls was conducted for a two-week period in the early spring. The attendance was very high but the most satisfying result was that 75% of the boys, 70% of the men, 45% of the women, and 60% of the girls learned and in most instances continued to swim.

Life-saving classes this year also had a large group. 85% of those following this course were awarded Life-Saving Certificates.

A Junior Boys' Swimming Team was organized and competed in the New England Boys' Swimming League. The Senior Boys' Swimming Team continued its activities, winning three out of four dual meets.

Mothers and Daughters Night in the Pool offered a new incentive to action not only in the pool but in an evening

of social recreation. The Women's Morning Class also has taken up the social side of class meetings by occasionally having basket lunches and afternoon bridge parties following the class.

The increased attendance in the Pool, particularly during the summer months, necessitates more shower, toilet, and locker facilities. The present equipment does not warrant a satisfactory arrangement for large classes. An addition built on one side of the pool could take care of such demands and make for greater efficiency in handling the situation.

Attendance of Heath School Baths for 1939 — 8,667.

Gymnasium Attendance

	Men	Boys	Women	Girls	Children	Total
1938	39,409	6,855	8,134	3,215	1,087	58,700
1939	47,154	8,318	7,066	2,428	1,117	66,083

Bath House Attendance

	Men	Boys	Women	Girls	1938	1939
Free Admission	5,742	30,320	3,735	15,791	58,169	55,588
Paid Admission	3,754	3,436	3,414	1,692	12,510	12,296
Showers	13,169	6,175	4,807	4,620	31,358	28,771
Non-Residents.....	.....	.....	.....	.....	2,207	1,792
					104,244	98,447

Receipt Figures

	1938	1939
Resident Bath Fees	\$991 20	\$973 20
Resident Bath Instruction.....	39 95	17 85
Non-Resident Bath Fees	551 75	448 00
Non-Resident Bath Instruction	107 00	89 00
Gymnasium Fees for Non-Residents	20 00	20 00
Merchandise for Sale	58 20	39 95
Gymnasium Lockers	95 00	78 00
	\$1,863 10	\$1,666 00

Respectfully submitted,

WILLIAM F. FOLEY, *Chairman*,
AUGUSTUS W. SOULE,
RALPH O. FRANK,

Gymnasium and Bath Committee.

REPORT OF THE PARK COMMISSIONERS

The Board of Park Commissioners respectfully submits the following report of its operations during 1939, with an estimate of expenditures for 1940.

The work of repairing trees damaged by the 1938 hurricane continued throughout the year, together with the planting of new trees and shrubs.

To the public grounds under the care of the Department was added the area of the old car barns on Cypress Street (2.11 acres) purchased by the Town in March and named the Margaret T. Robinson Playground. Preliminary grading of the area was done under a WPA project that includes the other details covering loaming, fencing, etc., during 1940.

Three of the eight tennis courts on Beacon Playground were Altos-surfaced so as to be converted quickly into an ideal skating area, and calling for minimum cost of upkeep for tennis and skating.

Municipal Golf Course

Weather conditions permitted play on the Course from April 22d to December 18th.

The excess of cost over income was \$2,737.46 as compared with \$2,305.32 in the preceding year.

Players	
Residents	14,101
Non-residents	5,462
	<hr/> 19,563

Receipts	
From residents	\$13,811 76
From non-residents	6,619 50
From season lockers	99 00
From daily lockers	198 30
From concessions	338 87
	<hr/> \$21,067 43

The gross and net cost of the operation of the Course for the past five years is as follows:

Year	Gross	Net
1935	\$28,040 32	\$5,897 24
1936	25,740 12	1,134 84
1937	26,818 08	3,384 90
1938	24,781 74	2,305 32
1939	23,804 89	2,737 46

An area of about one acre on the East end of the Course was purchased by the Town in March. This is underlaid by valuable peat beds and is being developed as a nursery for turf for the Course.

Miscellaneous

The tennis courts receipts were \$1,607.25 as against \$1,-669.25 in 1938.

Mr. Daniel W. Warren, Jr. was elected a member of the Board in March.

The Board extends to the employees its appreciation of their faithful service.

The following Summary shows the amounts expended for 1938, 1939 and the amounts recommended for 1940.

	Actual Expenditures		Recommended for 1940 by:	
	1938	1939	Board	
<i>Administrative Division</i>				
Personal services	\$21,421 73	\$13,741 78	\$14,644 00	
Other services, materials and sup.	5,220 51	4,406 47	6,196 00	
Capital outlay	300 00	.....	1,996 00	
Total for Division	\$26,942 24	\$18,148 25	\$22,836 00	
<i>Parks Division</i>				
Personal services	14,798 02	18,198 74	18,847 50	
Other services, materials and sup.	1,551 92	2,286 25	1,927 50	
Capital outlay	552 00	923 52	1,500 00	
Total for Division	\$16,901 94	\$21,408 51	\$22,275 00	
<i>Playgrounds Division</i>				
Personal services	\$16,943 79	\$18,138 61	\$19,310 50	
Other services, materials and sup.	2,799 89	3,465 01	2,739 50	
Capital outlay	375 45	25,584 69	7,000 00	
Total for Division	\$20,119 13	\$47,188 31	\$29,050 00	
<i>Public Grounds Division</i>				
Personal services	\$5,203 27	\$4,169 28	\$4,000 00	
Other services, materials and sup.	937 73	977 96	675 00	
Total for Division	\$6,141 00	\$5,147 24	\$4,675 00	
<i>Public Squares Division</i>				
Personal services	\$1,823 40	\$2,047 07	\$2,100 00	
Other services, materials and sup.	42 76	51 12	500 00	
Capital outlay .....	.....	2,776 22	.....
Total for Division	\$1,866 16	\$4,874 41	\$2,600 00	
<i>School Grounds Division</i>				
Personal services	\$7,531 76	\$7,353 98	\$7,175 00	
Other services, materials and sup.	1,503 03	1,274 36	675 00	
Capital outlay	1,514 70	2,983 00	7,700 00	
Total for Division	\$10,549 49	\$11,611 34	\$15,550 00	
<i>Golf Division</i>				
Personal services	\$19,837 09	\$19,462 56	\$20,020 00	
Other services, materials and sup.	4,914 86	3,307 98	4,475 00	
Capital outlay	2,404 77	7,579 71	750 00	
Total for Division	\$27,156 72	\$30,350 25	\$25,245 00	
Grand Total for Department..	\$109,676 68	\$138,728 31	\$122,231 00	

Recapitulation of Major Objects of Expenditures for Entire Department

	Actual Expenditures		Recommended for 1940 by:	
	1938	1939	Board	
Personal services	\$87,559 06	\$83,112 02	\$86,097 00	
Other services, materials and sup.	16,970 70	15,769 15	17,188 00	
Capital outlay	5,146 92	39,847 14	18,946 00	
Grand Total for Department..	\$109,676 68	\$138,728 31	\$122,231 00	
Departmental Receipts	24,145 67	22,797 83		

Respectfully submitted,

FRANCIS J. OAKES, JR., *Chairman,*

GEO. STORER BALDWIN,

DANIEL W. WARREN, JR.,

Park Commissioners.

WATER BOARD

Organization, 1939

The Board

TIMOTHY J. BURKE, *Chairman* Term expires 1940
FRANCIS W. HAMILTON Term expires 1942
WILLIAM D. PAINE Term expires 1941

Executive Staff

WALTER B. BUSHWAY, *Superintendent of Works*
LAWRENCE E. HANSON, *Registrar and Clerk of the Board*
KENNETH W. ROBIE, *Civil Engineer*
FRANK HENDERSON, *Chief Engineer, Low Service*
LEWIS A. GOLDSMITH, *Chief Engineer, High Service*

Office Staff

EILEEN M. LYNCH, *Stenographer-Clerk*
GRACE T. MAHONEY, *Stenographer-Clerk*
H. ALICE STEPANOFF, *Bookkeeper*

REPORT OF THE WATER BOARD

The Water Board herewith submits its sixty-fourth annual report for the calendar year ending December 31, 1939.

At the annual election held on March 7, 1939, Francis W. Hamilton, Esq., was elected a member of the Board for three years, until 1942.

The Board organized on March 10, 1939, electing Timothy J. Burke, Esq., Chairman, and appointing Lawrence E. Hanson Registrar and Clerk of the Board, and Walter B. Bushway, Superintendent of Works, for the ensuing year.

On November 3, 1939, the following Resolution was passed upon the death of Patrick Manning, a retired employee of the Department:

"Whereas: The Board has learned, with profound sorrow, of the death of Patrick Manning, a retired employee of the Department, who, for forty-five years gave unsparingly to the service of the Town, the following resolution was passed:

"Resolved: That the passing of Patrick Manning, a trusted, worthy employee of this Department for more than forty-five years, fills his former co-workers with profound sorrow. His life of unselfish devotion to duty under any and all conditions, his high purpose and splendid example of lifelong unselfishness shall be long remembered.

"Be it Further Resolved: That the foregoing resolution be spread upon the records, and a copy thereof transmitted to the family of the deceased."

A fortnight later another of the "old school" passed into the Great Beyond, Michael O'Brien of the Service Staff.

Thus for the second time during this year, viz., on November 17, 1939, the Board's sad duty imposed upon it the memorializing of a fruitful lifetime that had so willingly been at its disposal for so many years. The following resolution was passed:

"Be it Resolved: That, whereas, the Board has learned with profound sorrow and a deep sense of personal loss, of the death of Michael A. O'Brien, who, in spite of his eighty-one years remained on active duty in full possession of his many remarkable faculties until within fifteen hours of his passing:

"And, Whereas, his fifty-four years of service in this Department bespeak but a small part of his productive life, for, all during that long period he was an integral, vitalizing part, it seems to us, of the inherently courageous manhood that brought the Town of Brookline through every conceivable trial and saw the modernizing adaptations toward what the world pleases to call 'progressiveness.'

"And, Whereas, in his energizing spirit and willingness to serve, ever with compassion and consideration, he set a criterion so high that those of us who must carry on shall indeed find it difficult to equal his long record of constancy and devotion to duty:

"And, Whereas, to us he was the symbol of the perfect employee, for to him the Department always came first, his personal convenience last:

"Now, Therefore, be it Further Resolved: That a copy of this resolution be transmitted to the family of the deceased, and incorporated in the permanent records of the Board."

Extension

Extensions of street mains have been made in various streets in the course of the year as detailed in the report of the Superintendent. Portions of mains petitioned for, during 1939, are to be considered for reimbursement of the applicants by the Town, at the ensuing annual Town Meeting.

Maintenance

1939 was a year of substantial accomplishment in the Board's progress toward achieving a degree of expansion possibility more in consonance with the probable future requirements of the next few years than would have been the case were the improvements noted below not in existence. For many years the Board has noted the way in which colloidal iron inherent in our ground water kept ever on the increase when the original 2½" driven wells were used to draw water at a rate beyond that commonly considered a safe and a good practice in ordinary use, and the probability of their becoming worse as time went on was, indeed, a cause of much study and a great deal of planning as has been set forth in the Board's previous reports.

When, therefore, the gravel-packed wells which were installed last year, proved their initial efficiency and worthwhileness by reducing the demands that would certainly have overtaxed the tubular wells (which, alone, would seem to more than justify the installation of these new wells) and when, in addition, the tests indicated a type of water with characteristics markedly improved and in sizable volume, the Board experienced that rare gratification which comes only through the successful accomplishment of a task that, from the beginning depends upon unpredictable factors. It is an old maxim, and a true one, that "water is where you find it." In that sense, the driving of a well is closely akin to the sinking of a shaft for mineral wealth. Neither becomes productive unless that which provides the value is found at the end of the exploration. Of course, the Board has directed the



BROOKLINE WATER DEPARTMENT
SPHEROIDAL TANK
ON
SINGLE TREE HILL BROOKLINE, MASS.

sinking of many exploration wells in locations that apparently offered fair hope of successfully finding sizable underground supplies of water. And, even though a well seemed to be a completed undertaking, from the viewpoint of its having been driven into water-bearing sub-strata, always and universally it is the Board's practice to drive a test well alongside, by which to measure those elements that, eventually, shall affect the completed well itself. Thus, by measurements of every known sort, a prognosis may be made upon factual bases, as to the characteristics of the water so located, as to its yield, its temperature, its maximum and minimum flow, and there is concomitantly determined any effect upon surrounding areas due to draw-down and exhaustion of those invisible sources which supply that which is taken.

A secondary effect of the installation last year of the first of a series of gravel-packed wells, was the relative ease with which the quality of our water was maintained under conditions diametrically opposite to those which last year prevailed. Prolonged drought and unprecedented heat made the summer of 1939 a problem of the first magnitude. Consumption demands increased tremendously, day by day, attaining peaks hitherto unexperienced.

Where ordinary consumption per day holds steadily at 5 M. G. D., this summer consumption mounted to over 12 M. G. D. This draught made severe demands upon the Department's equipment, but every need was anticipated every potential requirement provided for before it became an actuality subject to restrictions imposed by the State Department of Public Health as to daily pumping from the Charles River Water Shed.

The new spheroidal water tank on Single Tree Hill was put into service shortly after the hot spell set in. The added factor of increased storage for High Service thus provided a greater flexibility, a fortunate circumstance since the daily rate of consumption for High Service alone often exceeded what the entire Town normally consumes. The experience of this year has poignantly drawn to the attention of all responsible officials of the Department the absolute necessity for greater storage facilities than now exist, in order to provide for future peak demands as population increases take place and density occurs to a greater degree than now prevails, on both High Service and Low. While increased storage is not vital at this particular moment, it does constitute one of the future problems which must be met in due time.

Early in October 1939, the Board opened the grounds at Single Tree Hill to the public for an inspection of the new spheroidal water tank. Invitations were sent to officials of other municipalities who might be interested, and to engineers and others. Visitors came from points as far removed

as two whole States, visitors sufficiently interested in the technical problems involved in such a structure to warrant the expenditure of time and money in order that they might prepare data upon which to request appropriations, in many cases, for similar installations in their own localities.

The Board has approved detailed reports as to construction and materials used in the spheroidal tank, which the Superintendent has supplied to various technical papers. It is interesting to note that the standards for welding, adopted by the Board upon recommendation of the engineers, were technically so difficult as to eliminate applicants for welders' jobs almost as fast as they completed their tests. The Board does not, of course, pride itself upon merely disqualifying so many applicants for welders' jobs, but it does insist that the specifications have resulted in an achievement such as is rarely seen in municipal undertakings. The Superintendent's report will more clearly set forth the technical results attained and the reasons therefor. The Board is grateful that its own Superintendent and his assistant pioneered the application of the spheroidal storage tank in its adaptation to water storage. The ultimate results have thus far proven entirely satisfactory. We are proud, and, we think, justifiably so, of this achievement. A standard has been set for the rest of the world in this undertaking.

Under the supervision of the Registrar, further progress has been made in the modernization of the administrative office. Simplicity and uniformity have been the chief aim, and, slowly, results are commencing to show the wisdom of a simple, uniform treatment of billing and accounting. During the year a so-called WPA "white-collar" project, requested last year, was undertaken for the creation of a Central File. This installation places all information pertaining to each service connection and all its ramifications as to comparative water rates, meter data, complaints and investigations, petitions, applications for water service, etc., under the street address at which the water service was rendered. Thus, there is but one place to search for any information other than engineering data in bound volumes or on large plats, but those are cross-indexed and referred to in the Central Files for convenience. The installation is now accepted and adopted by the WPA Administrator of Massachusetts as a standard by which it is proposed to measure the efficiency of other "white-collar" filing projects for similar purposes elsewhere. The Registrar has supplied copies of the set-up to other Water Departments, some as far removed as Texas and California, and hardly a week passes but that some Department within the Commonwealth wishes to know more of it at first hand. The Registrar has also experienced the pleasure of being able to offer as operating exhibits, this Department's machine

bookkeeping methods, including appropriations accounting by which an accurate day-to-day balance of unexpended funds is instantly available, and encumbrances are laid against particular appropriations the day a purchase is made. The functioning of the billing machine continues to make for ease and accuracy, and this, supplemented now by modern addressing machinery, affords for our water-takers that type of service to which it would seem they are entitled, in the sense that highly efficient industries afford a high type of service to customers of theirs. Aside from the co-ordination of office administration, an important effect of mechanization is the more complete control of operations without loss of time in verification. Each metered service bears its service or register number, by which its billing is automatically accounted for. Services which have no present reading of the meter are set to one side, by groups, for meter reading as special cases at the earliest opportunity, and, when billed, within a reasonable time, provide the inclusion of that revenue before too long an interval, thus affording a better comparison by periods and by volume of deliveries.

During the year, the Board adopted the recommendations of the Registrar for the installation of a dictating machine and appurtenances, the results of which have been highly satisfactory in terms of time saved and steps eliminated. The hiatus that normally exists between the time at which an order, for example, is conceived, and then written out, and then "put through" the routine of identification, numbering, authentication, etc., is reduced to the single link of the dictation, and the final preparation, almost at a single operation. The presence of unanswered correspondence simply does not exist. Time for things demanding attention is liberated to the responsible executives without imposing upon them the previous delays of tedious memoranda.

Since the Town is included in the Metropolitan Water System and since, as part of that system, it derives certain privileges and assumes proportionate liabilities, the Board has kept closely in touch with the actual physical progress of the Quabbin project, and with legislation pertaining to matters that may affect the status of the Town. Not one, but three separate trips have been made to the farthest points in the Metropolitan Water System.

Conferences have been had with the Commissioner and the engineers at various points, in reference to various phases of this problem, and it is the Board's intention to follow the development to its conclusion. The Board has also studied certain proposed legislation pertaining to the Metropolitan System, as that legislation might affect the Town, and will take such action on any future legislative proposals as will, in its judgment, best safeguard the Town.

The Board wishes to direct particular attention to that portion of the Superintendent's report which sets forth the substantial margin of safety found to exist in the metal of the new spheroidal water tank on Single Tree Hill. The extreme care with which the tensometer test was conducted and the nicety of the resulting calculations, which entailed many months of complicated work, affords a basis which is not only a gratifying fortification as to the Board's original specifications, but also a visible indication of the skill and technical ability of the staff who built the tank, from the welder himself to those who supervised and approved the finished product.

During the year warrants for commitment of water rates, extension and maintenance charges were filed with Albert P. Briggs, Collector for the Town of Brookline, as follows:

For Water Rates	\$347,079.62
For Extension and Maintenance	3,766.91
In addition thereto, the Department supplied water to various Town Departments during the year in the sum of	\$31,549.42

FINANCIAL STATEMENT

EXTENSION ACCOUNT FOR THE YEAR ENDING DECEMBER 31, 1939

<i>Receipts</i>	
Appropriation	\$97,150 00
Disbursements:	
Meters and connections	\$4,922 19
Service Pipe	19,823 54
Street Mains	70,108 00
Unexpended Balance	2,296 27
	<hr/>
	\$97,150 00

MAINTENANCE ACCOUNT FOR YEAR ENDING DECEMBER 31, 1939

<i>Receipts</i>	
Appropriation	\$215,776 00
<i>Disbursements</i>	
Water Board	\$2,250 00
Superintendent	4,250 00
Registrar	3,000 00
Clerks	4,056 00
Salaries Low Service	25,059 51
Salaries High Service	8,092 20
Reading Meters	4,013 60
Turning Water Off and On	4,306 49
Heating Plant	7 75
Extra Clerks	203 33
Sickness	2,459 89
Holiday	11,320 96
Vacations	4,824 11

WATER DEPARTMENT

251

Telephone	\$650 52
Freights and Express	870 31
Workshop and Garage	14,242 47
Auto	6,450 83
Boilers and Engines Low Service	8,024 82
Boilers and Engines High Service	2,782 66
Buildings, Grounds and Reservoirs	10,268 96
Street Mains, Hydrants, etc.	16,731 68
Driven Wells	11,444 78
Filters	17,411 78
Water Liens	350 60
Fuel, Low Service	13,072 01
Fuel, High Service	2,622 50
Gasoline, Oils, etc.	5,997 29
Meters	12,440 71
All Other, Office	5,663 21
All Other, Low Service	2,443 85
All Other, High Service	719 39
All Other, Not Classified	1,207 64
Pensions	3,497 25
Reforestation	1,500 00
Unexpended Balance	3,539 40

Total	\$215,776 00
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SPECIAL APPROPRIATIONS FOR YEAR ENDING
DECEMBER 31, 1939

Additional Wells at Dedham

Appropriation		\$21,000 00
Disbursements	\$19,539 91	
Unexpended Balance	1,460 09	
Total		\$21,000 00

New Low Service Pumping Engine

Appropriation		\$25,000 00
Disbursements	\$19,711 01	
Unexpended Balance	5,288 99	
Total		\$25,000 00

Extension Turbine Room, Low Service Station

Appropriation		\$9,409 73
Disbursements	\$9,252 61	
Unexpended Balance	157 12	
Total		\$9,409 73

Standpipe on Single Tree Hill

Appropriation		\$43,890 82
Disbursements	\$43,220 13	
Unexpended Balance	670 69	
Total		\$43,890 82

Relaying Water Mains, Grove Street

Appropriation		\$24,229 64
Disbursements	\$13,282 16	
Unexpended Balance	10,947 45	
		<hr/>
Total		\$24,229 64

TIMOTHY J. BURKE, *Chairman*,
FRANCIS W. HAMILTON,
WILLIAM D. PAINE,
Brookline Water Board.

ATTEST: LAWRENCE E. HANSON,
December 31, 1939. *Clerk.*

SUPERINTENDENT'S REPORT

Brookline, Mass.
December 31, 1939.

To the Brookline Water Board:

Gentlemen:—I respectfully submit the sixty-fourth annual report of the Superintendent for the year ending December 31, 1939.

It will be noted from an examination of appropriations for the last 3 years that substantial reductions have been made for 1940. The Water Board, in its desire to co-operate fully with the Board of Selectmen to hold down expenditures, has omitted several important and necessary items from the 1940 budget. The Board, however, in so doing, feels that certain capital outlays, which were reported in the fifteen year program, must be accomplished in the order named in the report and that the meter shop building and additional water supply items should be done in 1941.

Briefly outlined, the work of the Department for the year may be found in the following:—

Several capital assignments were completed during the year and have materially strengthened the operation of the Department. I refer to the new Spheroidal water tank on Single Tree Hill, the second steam pumping unit at the Low Service Pumping Station in West Roxbury with the extension of the engine-room roof, and the installation of two gravel-packed wells.

Supply

Because of the early and continued low water level in the Charles River Water Shed at West Roxbury and Dedham, we were able to complete a large amount of well maintenance and replacement work which had accumulated from last year, as may be found in the 1938 annual report.

One hundred one wells were cleaned and serviced and thirty-eight were replaced and reconnected to the suction main. Five wells were cut off because of continued poor yield.

Two new gravel-packed wells were installed, thus making four of this type which are now in service. Well No. 3, the first to be driven this year, is located near the boat house, while well No. 4 was sunk across the river near the large open filtration basin. The yield of most of these wells after six months of operation increased in quality and quantity, so that under normal conditions, the combined yield of these two new wells is one and one-half million gallons per day using only forty percent of the contract draw-down limitation of 15 feet.

The installation of the four gravel-packed wells together with the servicing and replacement of the 2½ inch tubular wells, which, because of high water had not been worked on for two years, contributed largely to our ability to furnish 90% of the filter and station capacity during the July drought, whereas under similar circumstances in 1930 the maximum yield was 60% of the capacity of the filtration plant and pumping engine.

Over 2,000 ft. of new canals were completed and 9,300 ft. of the old canals cleaned and scraped, together with the construction of roadways and culverts for facilitating the operation of our equipment over the well fields.

An additional retention basin was nearly completed near the main canal at the last of the year, when the high water of the early winter caused the suspension of the work until next year. This work was done under a WPA grant.

The original retention basin near the old road in the well field was reconstructed and connected by ditches to the main canal. This work was also done under a WPA grant and the results contributed very largely toward replenishing the ground water table during the drought of the summer and early fall.

Filtration

The usual care and attention was given to the operation of the filtration plant and during the year filter No. 2 was resanded to the coarse gravel.

Following adopted standards of slow sand filter operation together with results of tests conducted at our own filter plant and laboratory, the sand height has been reduced 25%—thus carrying a 36 inch sand medium instead of 48 inches.

Economies in filter plant operation will unquestionably result by so doing, without affecting the efficiency of the plant operation.

The sedimentation chamber was cleaned late in the Fall, and the coke tanks cleaned to the bottom grids, thus effecting a savings of \$9,000 over the old method of replacement.

The character of our filtered water continues the same, year in and year out, with very slight seasonal changes. Daily analyses of our water are conducted at our filter laboratory by our inspector together with weekly and monthly analyses by the Brookline Board of Health and the State Department of Public Health respectively.

Sand washing at the filter plant has heretofore been accomplished by the use of filtered water, which often could not be spared for that purpose. To eliminate this demand, a connection was made with the No. 8 well-field pump and the cheaper water was used for this purpose with splendid results. This water was also used to wash the coke tanks.

Pumping

The new Skinner uni-flow pumping engine No. 2 for which an appropriation was granted, was put into operation late in the Fall, thus completing a program inaugurated three years ago for efficient and economical plant operation.

As a result of plant changes made during the past four years, such as high duty engines, hydraulic devices to eliminate mechanical units, insulation of steam piping and boiler settings, and mechanical coal handling equipment, fuel economies up to 40% have now been established annually, as may be found by comparing annual expenditures of previous years.

Thus by these changes, the Low Service pumping costs are \$31.00 per million gallons pumped. It should be noted that this figure includes double pumping since the same amount of water pumped to the reservoirs must be pumped from the well-fields to the filtration plant.

The final cost of water delivered into the Fisher Hill Reservoir from this station is \$49.50 as compared to an approximate cost of \$110 per million gallons delivered to the same reservoir by the Metropolitan District Commission.

During the heavy demands of last July, when our daily consumption was more than double the normal (12,300,000 gallons per day to be exact), it was necessary to make up the deficit by taking State water at the Fisher Hill Reservoir, also to operate the sub-station on Reservoir Road simultaneously with the main High Service Pumping Station on Newton Street for 8 to 12 hours, in order to keep our reservoir head within safe limits. At such times we noted in the High Service System, that for 5 hours during the day, the demand rate was over 8 million gallons per day, whereas the combined pumping rate was $5\frac{3}{4}$ million gallons per day for the High Service system.

Because of the comparatively small storage accommodations for our High Service System under heavy droughts, the pumping time per day could not exceed 18 hours, on account of the small night demand.

Consumption for the year was 1,800,996,713 gallons which was 114,871,862 gallons more than that for 1938 or 7% of the total.

The usual care has been given to the mechanical equipment at all of the pumping stations, as may be found in the reports of the chief engineers.

Storage

The new Spheroidal water tank of 1.6 million gallons was formally placed into service for our High Service System on Single Tree Hill, October 5th of this year although it already had been in temporary use for 3 months. During the dedication, over 500 visitors, many of whom were Water Works

men from New England States, New York and New Jersey, inspected the structure and accessories.

The tank is constructed of electrically butt-welded copper bearing steel plates spheroidal in shape and rests on a reinforced concrete ring-wall and floor slab. Super-imposed on the latter is the tank floor-bearing material of compacted one-inch crushed stone and gravel.

A gauge house and tunnel is adjacent to and under the tank and provides for the accommodation of the instruments, heater, outlet and overflow piping to the tank, with necessary valve controls.

The floor slab is laid in quarterly drainage segments, connected to 4 catch-basins outside the ring-wall. The purpose of this arrangement is to isolate the location of future leaks and carry off moisture caused by condensation.

Attached to the ring-wall is an 18 inch dish-gutter adjacent to which is a gravel walk, and outside of the latter is a 10-foot chain-link fence.

The gauge house is constructed of reinforced concrete foundation walls and floors, buff exterior brick and salt-glazed interior brick with glass block panels, steel sash and frames. A specification insulated roof completes the structure. A police radio room is reserved at one end of the building and is reached by an outside door. At the top of the tank is attached the police radio mast, 30 feet in height.

A very effective foliage screen was planted around the tank by the placing of coniferous trees, 10 to 40 feet in height. These were transported from Holliston, Mass., after having been selected over a year ago.

The tank is painted a light gray, and is scarcely discernable against the sky line. All planting and grading work was completed early in the fall and the growth was well established before the frosts came.

By the use of this tank we now have a storage of 6 million gallons on Single Tree Hill, and substantial increases in pressures on the high elevations of the Town have resulted.

By order of the Water Board, a series of Tensometer Tests, under the direction of Professors Charles M. Spofford and John M. Lassells of the Massachusetts Institute of Technology, were conducted on the shell of the tank to determine the strain distributions as the tank was filling and when the tank was completely filled. These tests furnished the Board with a complete and actual analysis of just what took place in the structure, at the same time a definite check on structural design calculations became possible. This was done by precision instruments which registered to $\frac{1}{1000000}$ parts of an inch. The results were very gratifying to the Board and all who participated in the work.

A high factor of safety was reported by Professor Spofford as follows — "the maximum stress per square inch in the tank plates as computed from the measured strains equals 10,600 pounds tension and occurs at the equator with the tank full. As a matter of fact the steel in this tank, as given in the reports of William R. Conrad, Testing Engineer, actually has a minimum ultimate strength of 58,520 pounds and a minimum yield point of 35,730 pounds. Hence the maximum stress, as given above, is only 30% of the yield point and 18% of the ultimate strength, giving a factor of safety much greater than that ordinarily allowed in design of railway and highway bridges. We consider that the Water Board should be gratified by the high factor of safety in this tank as disclosed by the tests."

Buildings and Grounds

Considerable work has been done this year to erase the results of the hurricane and flood of 1938. At Cow Bay, roads, gallery manholes, and dams have been raised and strengthened, fallen trees removed, and the stumps pulled and burned.

Under a WPA grant a new roadway, constructed above flood level records, has been completed from the Low Service Pumping Station storage shed to open filters No. 3 and No. 4.

The usual maintenance work has been carried on during the year on the grounds and buildings.

The tunnel for the 16" main from Fisher Ave. to the Low Service reservoir was reconditioned, leaks sealed, brickwork pointed, and a vent installed at the upper end to keep a circulation of air through the tunnel at all times and thus reduce the moisture. The 16" main was recaulked and painted with black hydrant paint.

The old Turbine room was renovated by raising the roof 16 feet. This addition is constructed of buff brick exterior, salt-glazed brick interior, insulated specification roof with monitor, and glass block paneling.

A six-ton traveling crane has been installed inside for handling the heavy machinery from any point and conveying same to large double doors at a landing platform. Steel grids, balconies, steps, and railings were also installed with the result that in spite of the somewhat crowded condition of the machinery, every unit is accessible for repairs or removal and the operating conditions are made much safer.

DISTRIBUTION MAINTENANCE

Force Mains: The force mains were inspected four times during the year and all gates operated. Several faulty gate valves were replaced.

The reconstruction of Grove Street between Allendale Road and the West Roxbury Parkway necessitated the relocation and lowering of the 16" and 20" Force Mains. Both mains were lowered for a length of 416 feet, at the same time the 16" was relocated and replaced with 396' of 20" pipe. The 20" main was relocated for a length of 384'. Much of the lowering work was done at small cost by methods of our own adoption and without interrupting the flow of water from the Pumping Station in West Roxbury to the Reservoir on Fisher Hill.

Street and Distribution Main: The normal work of the Department was interrupted often during the year by new street construction, especially in sections where new sewers and drains were laid. The breaking of our mains and service pipes was a common occurrence for some time by the various contractors engaged in the work, some of whom were more or less inexperienced in municipal construction.

All control gates in the entire high and low service systems were operated. It was necessary to replace five gates because of faulty operation, also approximately forty gates were dug up and repacked. Six hydrants were broken during the year by automobiles, nine were shifted and two replaced. All hydrants were serviced and painted, and early in the winter the usual snow markers were set out.

Systematic leak inspection work by sections was performed as usual and thirty-six leaks were repaired. Dead ends and slack water sections were regularly blown off.

All of the dead end sections in the southern section of the Town were eliminated this year by the final installation of cross mains, with the result that considerable improvements have been noted in the pressures at various sections of the High Service System. At the same time an emergency connection was made with the Boston System on the West Roxbury Parkway at Hackensack Road.

Service Pipes: Leak detection work, relays and repairing of leaks, wrench tube servicing and tie checking, together with annual wrench tube adjustments for new construction, were accomplished as usual.

Meters: With the exception of the larger meters and those requiring special machine work, all meter repairs, tests, and adjustments were made at our meter shop.

Constant analyses of meter accounts for failing or slowing down meters and unbalanced sizes were pursued. Office data of such conditions were transmitted to the inspection staff, after the report of which, necessary changes, if any, were made.

The Department adopted the policy of installing a standard gate valve at the end of each new service line into the building as a precautionary measure. In time, this will result

in the elimination of much of the day and night "off and on" service work which the department is required to perform because of faulty and low grade valves.

Extension

New street mains were laid in the following streets:

West Roxbury Parkway, east side, from Grove Street to 632 feet northerly.

West Roxbury Parkway, west side, from the Boston line 245 feet northerly, and across the Parkway from Payson Road 247 feet to the west side.

Veteran's of Foreign Wars Parkway, south side, from South Street to Russett Road. This main picks up Bonad Road at the same time and eliminates a serious single-main condition which has caused considerable difficulty since this section of the town was developed.

Whitney Street from Clyde Street 361 feet easterly to dead end. This main replaces a $1\frac{1}{2}$ inch service main laid many years ago to supply two small houses and now provides additional fire protection.

Hackensack Road, from Sherrin Road to Payson Road, also from Risley Road to Leland Road. This main eliminates four dead ends.

Payson Road, from the 1928 dead end to the dead end in Hackensack Road, also from 130 feet west of Risley Road to the West Roxbury Parkway. This was an important work because it ties in the entire section south of Walnut Hill Cemetery with the West Roxbury Parkway mains and provides a dual supply to this section.

Risley Road from the dead end 160 feet south of Payson Road to Hackensack Road.

Leland Road from the 1928 dead end to Hackensack Road.

Fairway Road from Denny Road to a dead end 350 feet west of Valley Road.

Beresford Road from Arlington Road 770 feet westerly.

Avon Street from Goddard Avenue to the Boston line.

Rangeley Road from LaGrange Street to Princeton Road.

Monmouth Court from Monmouth Street to the end. This main replaces a 2-inch pipe and now provides a hydrant at the end of the court.

Three-hundred and fifty-two feet of new 8" suction mains were laid in the West Roxbury and Dedham well-fields, also 340 feet of 6-inch service main and hydrant to the coke tanks.

Chestnut Street — two additional cross-overs were laid at Kendall and Franklin Streets with 183 feet of laterals in the south sidewalk.

Twenty-nine new hydrants were installed, nine of which were placed in the older sections of the town which had

developed in recent years and required additional protection, thus reducing fire hazards.

Strathmore Road twenty-two feet of two-inch pipe were laid to eliminate a troublesome dead end on a two-inch main and at the same time increase the pressure to the premises supplied by the smaller main.

It will be noted from the above extension work, that a decided improvement in sections served by a single main, should result.

Shop and Equipment

The customary care was given our rolling stock and equipment.

All repairs, except those of a major nature, were made by our own crew at the shop on trucks, pumps, and well-rigs, and during the late winter nine of the trucks were painted by our men.

The loft room at the garage was remodelled and floored over and a stock room was installed with tabulated storage racks for brass goods, small parts, and fittings. Here is kept a perpetual inventory.

During the year one official sedan, a two-ton street main truck and a one-half ton service truck were purchased, the latter replacing a truck over eight years in operation. A crane and dump truck was also added to the equipment for handling pipe, gates, hydrants, heavy materials, and excavation surplus. The need for this additional dump truck has been very much in evidence for over a year, because during the year it was necessary to hire trucks many times for this purpose.

WPA Projects

Under the direction of K. W. Robie, Works Engineer, several important WPA Projects have been undertaken and are listed as follows:

1. *White collar projects.* The checking and plotting of service pipe shutoffs was completed and a card index was made and placed in the shop for use at night and on holidays for emergency shut off calls. Long service lines to private estates were located with an electric pipe locator and plans drawn of each line.

A new set of range plans are being drawn showing houses, street lines, sewers, street mains, hydrants and gates. These are being drawn on reproductions of the co-ordinate sewer plans of the Engineering Department.

A central file for meter accounts is being made for the office containing all the data relative to meters, size of service pipes and inspection reports for each water service.

2. *Labor projects.* The low section of the road from the

pumping station to the filter plant was raised above recorded high water, making this road passable in time of flood.

Two culverts under the causeway across the well-field were rebuilt with larger pipe, thus increasing the flow through the canals at times of high water.

Nine-thousand-three hundred feet of ditches in the well-field were widened and deepened and two thousand feet of new ditches were dug. This work kept the ground water level at a higher elevation than it otherwise would have been during the severe drought this summer.

An open filter is being dug in the well-field to be fed by the main canal, this will also raise the ground water level.

Next year it is proposed to continue this WPA by several projects now under consideration by the Federal Government.

On the following pages may be found the records of consumption, service pipe and street main extensions, and the reports of the Chief Engineers of the pumping station.

Respectfully submitted,

W. B. BUSHWAY,
Superintendent.

Extensions to Street Mains 1939

Low Service

Monmouth Court.....	383 feet	8-inch pipe
Strathmore Road	22 feet	2-inch pipe
Grove Street	396 feet	16-inch pipe replaced with 20-inch
Grove Street	384 feet	20-inch pipe relaid
Chestnut Street	183 feet	8-inch pipe

High Service

Rangeley Road	1117 feet	8-inch pipe
Payson Road	643 feet	8-inch pipe
Payson Road	963 feet	10-inch pipe
Payson Road	209 feet	12-inch pipe
Risley Road	597 feet	8-inch pipe
Hackensack Road	208 feet	8-inch pipe
Grove Street	635 feet	8-inch pipe replaced with 10-inch
Avon Street.....	1032 feet	10-inch pipe
Avon Street.....	27 feet	8-inch pipe
Leland Road	637 feet	8-inch pipe
Beresford Road	770 feet	8-inch pipe
West Roxbury Parkway ...	877 feet	8-inch pipe
West Roxbury Parkway ...	20 feet	10-inch pipe
West Roxbury Parkway ...	227 feet	12-inch pipe
Veterans of Foreign Wars Parkway	500 feet	8-inch pipe
Whitney Street	361 feet	8-inch pipe
Fairway Road.....	475 feet	8-inch pipe
Craftsland Road.....	1171 feet	8-inch pipe
Arlington Road Ext.	119 feet	12-inch pipe

Total Laid in 1939

Low Service.....	1,368
High Service	10,588
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	11,956

Service Pipes

Number in use at end of 1938	8,407
Number cut off during 1939	108
	<hr/>
Number of old service pipes 1939	8,299
Number of new service pipes laid 1939	151
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Total in use at end of 1939	8,450
Service pipes relaid 1939	54

Fire Supplies

Total in use at end of 1938	58
New lines laid in 1939	6
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Total in use at end of 1939	64

Drinking Fountains

Number in use	22
Number repaired during 1939	3

Hydrants

Total in use at end of 1938	1,217
Installed during 1939	29
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Total in use at end of 1939	1,246
Old style hydrants replaced	2
Hydrants shifted	9
Hydrants broken by autos	6
Hydrants gated	3

Main Gate Valves

Total at end of 1938	1,442
New gates set 1939	32
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Total at end of 1939	1,474

1939 — Record of Consumption (Gallons)

Month	Pumped by Brookline	Supplied by Metropolitan	Total Consumption	LOW SERVICE		HIGH SERVICE	
				Average Daily Consumption	Monthly Consumption	Average Daily Consumption	Monthly Consumption
January	143,868,025	1,271,000	145,139,025	4,681,904	113,695,503	3,667,597	31,443,522
February	129,137,875	645,000	129,782,875	4,035,102	101,676,236	3,631,294	28,106,639
March	144,871,283	2,028,000	146,899,283	4,738,719	114,459,810	3,692,251	32,439,473
April	135,862,062	6,832,000	142,694,062	4,756,469	112,196,802	3,739,893	30,497,260
May	148,256,269	8,516,500	156,772,769	5,057,186	115,090,764	3,712,605	41,682,005
June	139,057,141	17,671,500	156,728,641	5,224,288	110,977,553	3,699,252	45,751,088
July	132,518,757	37,895,000	170,413,757	5,497,218	108,212,489	3,490,725	62,201,268
August	132,070,960	28,622,000	160,692,960	5,183,644	113,058,864	3,647,060	47,634,096
September	121,494,954	23,603,000	145,097,954	4,836,598	102,860,108	3,428,670	42,237,846
October	129,635,749	23,089,000	152,724,749	4,926,604	113,540,747	3,662,604	39,184,002
November	133,205,268	8,828,000	142,033,268	4,734,442	108,416,470	3,613,882	33,616,798
December	147,373,370	4,644,000	152,017,370	4,903,786	118,341,195	3,817,458	33,676,175
Totals	1,637,351,713	163,645,000	1,800,996,713	4,934,237	1,332,526,541	3,650,758	468,470,172
							1,283,483

LOW SERVICE ENGINEER'S REPORT

Low Service Station,
West Roxbury, Mass.
December 31, 1939.

To the Brookline Water Board:

Gentlemen:—I hereby submit the annual report of the Chief Engineer for the year ending December 31, 1939.

The amount of water pumped during the year was 1,637,-351,713 gallons; 25,153,138 gallons less than last year.

The rainfall was 33.98 inches; 22.43 inches less than last year, and 9 inches below normal. The maximum precipitation was 4.44 inches in April, and the minimum was .79 inches in July.

The extra coal used this year was due to having to run a steam driven pump that pumps water to our open filters during the dry periods of the past summer. Despite using this extra fuel our coal consumption, taken on an annual basis, is now 40% less than in previous years, due to the completion of a program started three years ago.

Main Pumping Engines

Nos. 3 and 4 engines are in good working order. No. 3 engine developed a crack in the high pressure water cylinder caused by a flaw in the casting when built 45 years ago, but which did not cause any trouble until this year. This has been repaired by placing a very heavy clamp around the barrel of the pump.

Skinner Engine

An obsolete turbine engine, too small for the work, has been replaced with a new Skinner uni-flow engine. This new engine is the same size as the one installed two years ago, but with several improvements over the older one.

Boilers

The boilers are in good condition and have been regularly inspected by the insurance company. The back brick walls of Nos. 3 and 4 boilers have developed large expansion cracks in the setting and will have to be taken down and rebuilt. This work will be done by men of our own department.

Buildings

An additional height of 16 feet has been built on the engine-room that houses the Skinner engines. This construction is of brick, glazed brick and block glass. A traveling crane, of 5 tons capacity, has been installed in this engine-room for

the purpose of heavy lifting. The boiler and main engine-rooms are in good repair. Rubber tile floor covering has been laid on the main engine-room floor.

Steam Mains

Worn out from long usage the 5 and 6-inch valves on the steam main in the main engine-room are being replaced with new ones.

Grounds

The station grounds have been well cared for and are in good condition. A 60-foot flag pole has been set up on the lawn.

Included with this report are the tables showing the pumping records, all of which are respectfully submitted.

FRANK HENDERSON,
Chief Engineer.

Low Service Pumping Station, West Roxbury, Mass.

RECORD OF PUMPING ENGINES NOS. 3 AND 4 FOR THE YEAR ENDING DECEMBER 31, 1939

Month	Days	Pumping Time		Gallons Pumped	Head in Feet	Total Coal in Pounds	Gallons Pumped Per Lb. of Coal
		Total Hours	Average Hours				
January.....	31	744	24	143,868,025	214	410,000	353
February.....	28	672	24	129,137,875	216	386,500	338
March.....	31	744	24	144,871,283	217	407,000	352
April.....	30	720	24	135,862,062	218	380,500	356
May.....	31	744	24	148,256,269	220	407,000	365
June.....	30	720	24	139,057,141	218	397,500	350
July.....	31	744	24	132,518,757	205	395,000	335
August.....	31	744	24	132,070,960	204	407,200	322
September.....	30	690	23	121,494,954	206	363,500	332
October.....	31	744	24	129,635,749	208	378,000	335
November.....	30	720	24	133,205,268	210	363,500	366
December.....	31	744	24	147,373,370	219	398,500	370
Totals.....	365	8,730		1,637,351,713		4,694,200	

HIGH SERVICE ENGINEER'S REPORT

High Service Pumping Station,
Brookline, Mass.
December 31, 1939.

To the Brookline Water Board:

Gentlemen:—I have the honor to present herewith the report of the Engineer of the High Service Pumping Station for the year ending December 31, 1939.

The amount of water pumped this year, including 31,220,000 gallons pumped by sub-station, was 468,470,172 gallons, which is 72,291,229 gallons more than in 1938. During the hot dry weather last summer it would have been very hard to have kept up the supply without the sub-stations.

Boilers

The boilers are in good condition, considering their age. The furnaces need some repairs this year. Less coal was burned than in 1938.

Engines

The engines have been well kept up and all necessary repairs made and are in very good condition. If building continues in the next few years as in the past, more pump capacity will be needed to supply the demand for water during dry spells.

Respectfully submitted,

LEWIS A. GOLDSMITH,
Chief Engineer.

High Service Pumping Station, Newton Street
RECORD OF ENGINE NO. 2 AND TURBINE FOR YEAR ENDING DECEMBER 31, 1939

Month	No. of Days Pumped	Pumping Time				Gallons Pumped	Supplied by Metropolitan	Total Consumption	Average Daily Consumption	Head in Feet	Lbs. of Coal Used for Pumping and for Heating Piles and Infirmary
		Total		Average							
		Hrs.	Min.	Hrs.	Min.						
January ..	31	370	45	11	58	31,443,522	.....	31,443,522	1,014,307	123	217,870
February ..	27	298	15	10	39	28,106,639	.....	28,106,639	1,003,808	124	191,797
March	31	340	40	11	00	32,439,473	.....	32,439,473	1,046,434	124	221,660
April	30	320	35	10	41	30,497,260	.....	30,497,260	1,016,575	125	198,319
May	31	387	50	12	11	40,221,005	.....	41,682,005	1,344,581	125	182,375
June	30	373	35	12	27	40,661,088	.....	45,751,088	1,525,036	125	138,229
July	31	429	40	13	52	46,881,268	.....	62,201,268	2,006,492	128	110,991
August	31	414	45	13	23	39,040,096	.....	47,634,096	1,536,583	127	89,100
September .	29	382	15	12	45	41,499,846	738,000	42,237,846	1,407,928	144	130,735
October	31	366	00	11	48	39,184,002	.....	39,184,002	1,264,000	143	176,516
November ..	30	318	15	10	36	33,616,798	.....	33,616,798	1,120,559	144	189,673
December ..	31	338	55	10	56	33,658,175	18,000	33,676,175	1,086,328	144	201,950
Totals.....	363	4,341	30			437,249,172	31,221,000	468,470,172	1,283,483		2,049,215

REPORT OF THE SUPERINTENDENT OF STREETS AND SEWERS

January 15, 1940.

To the Honorable Board of Selectmen:

Gentlemen:—I respectfully submit the annual report of the work done and expense incurred in the Highway Department for the year ending December 31, 1939.

The amount appropriated at the annual meeting for the support of highways was.....	\$242,307 00
Received from the Commonwealth of Massachusetts as a state grant under Chapter 500, Acts 1938	56,000 00
Total amount available	\$298,307 00
Amount expended	291,080 08
Balance unexpended	\$7,226 92

Receipts

Permits	\$5,130 71
Gas tax refund.....	604 05
Miscellaneous.....	288 22
	\$6,022 98

For the purpose of determining accurate costs of the various activities under the control of the department, a record is kept of all welfare labor assigned to the department under each classification of work. For purposes of comparison, the total value of all such labor designated to this department on the basis of \$4.00 per 8-hour day is as follows:

1932	\$22,017 00
1933	23,528 00
1934	8,304 50
1935	11,118 75
1936	12,718 75
1937	12,730 25
1938	14,061 76
1939	15,066 00

The distribution of welfare labor for 1939 is as follows:

Sanitation

Collecting ashes	\$1,915 50
Collecting paper	1,592 00
Dumps	1,123 75
	\$4,631 25

Care of Sewers

Altering catch basins	11 00
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Sidewalks

Asphalt walks	\$122 50	
Brick walks	2 00	
Edgestones	568 50	
Grading	22 00	
Granolithic	30 50	
Gravel walks	1,082 75	
Paths	27 50	
Planks	12 00	
Tree lawns	902 50	
		<hr/>
		\$2,770 25

Highways

Cleaning	\$3,884 00	
Cutting grass	436 00	
Street signs	29 00	
Fences	1 50	
Care of yards	295 00	
Snow removal	2,288 00	
Sanding	604 00	
Bit patching	96 00	
Resurfacing	20 00	
		<hr/>
		7,653 50
Total		<hr/>
		\$15,066 00

A great deal of damage to the roadways and sidewalks caused by the 1938 hurricane was repaired during 1939. It will be recalled that several hundred roadside trees had been uprooted during the storm and it was necessary to make permanent repairs to the sidewalks in connection with tree replacements.

Unlike the hurricane year of 1938 when all funds available to the department were completely exhausted, it was possible through the strictest measures of economy to turn back to the Town Treasury unexpended balances as follows:

Highways	\$7,226 92
Sidewalks	1,436 70
Care of Sewers	2,477 94
Sanitation	8,269 70
	<hr/>
	\$19,411 26

The Highway Department has co-operated as in the previous years of the depression to curtail all unnecessary expenses. The following tabulation of appropriations and expenditures for the past fifteen years may be interesting:

Year	Appropriated	Expended	Unexpended
1925	\$325,815 00	\$325,797 13	\$17 87
1926	510,414 00	493,766 31	16,647 69
1927	462,658 00	453,840 39	8,817 6.
1928	486,335 00	435,311 22	51,023 78
1929	496,642 00	496,605 10	36 90
1930	502,074 00	487,322 45	14,751 55
1931	460,937 00	423,479 92	37,457 08

Year	Appropriated	Expended	Unexpended
1932	\$328,071 00	\$292,887 89	\$35,183 11
1933	288,442 00	287,628 17	813 83
1934	316,982 00	305,250 50	11,731 50
1935	349,752 00	332,593 30	17,158 70
1936	326,216 00	326,178 33	37 67
1937	269,809 00	265,235 48	4,573 52
1938	355,581 64	355,581 64	.....
1939	298,307 00	291,080 08	7,226 92

Street Cleaning

Cleaning.....	\$14,615 97
Sectional care	30,316 82
Cutting grass	1,416 14
Tools, brooms, etc.....	493 52
Use of trucks.....	2,469 00
Truck replacement	781 58
Total	\$50,093 03

It will be recalled that in my previous annual reports I stated that the progress of mechanical street sweepers had been followed with a keen interest but that my opinion was that because of supplementary work required, no appreciable saving would be effected by the Town as a result of their adoption. I now feel, however, that due to many radical mechanical improvements that the time has arrived when the Town should experiment with one of these units on the improved type pavements. The possible savings which may be made I believe warrant the purchase of one of these units in 1940 so that the department can be organized properly in the event that a substantial portion of the welfare labor which is now used for cleaning may be withdrawn as conditions in private industry improve.

With the acceptance of Rangeley Road, Arlington Road, Beresford Road, Craftsland Road, Payson Road and other streets in that vicinity, approximately one additional mile of roadway has been added to the burden of the Highway Department for maintenance and cleaning. It is interesting to note also that the Blake estate has been recently sold for development and in another year or so this burden will be further increased.

The population of Brookline has been increasing steadily at the rate of approximately 1,000 persons per year. This increased density reflects itself not only in the amount of persons who use our thoroughfares but in the number of automobiles passing through our streets from which vehicles considerable litter in the form of newspapers, cigarette and candy wrappings and fruit waste finds its way to the street. If the citizen who has no civic pride in his community would only appreciate the fact that whatever material he throws into the roadway must needs be picked up and removed at

the expense of the community, then I am sure that he would be more cautious in his practice.

Removal of Snow and Ice

Road plowing	\$8,948 14
Sidewalk plowing	4,466 78
Shoveling	12,455 47
Carting	16,187 72
Picking ice	2,540 84
Sanding	14,819 94
Equipment	19,228 84
Use of trucks	11,797 00
Total	<hr/> \$90,444 73

The total precipitation of snow for the year was as follows:

January 19	1 inch
January 25	2 inches
January 30	7 inches
February 7	3.5 inches
February 10	1 inch
March 9	5 inches
March 11	15 inches
December 30	5 inches
	<hr/> 39.5 inches

It was hoped that in the closing months of the year it would be possible to get through without any snow precipitation in order that the unexpended balances returned to the Treasury would be increased to that extent. However, on December 30, a storm arrived bringing five inches of snow. Under date of October 9, the Board of Selectmen adopted a new regulation with respect to the policy to be pursued in snow removal.

Heretofore it had been the practice of the Town to follow the sidewalk tractors in the residential sections of the Town with manual labor to the end that the sidewalks were cleared practically to the surface. However, the cost of this work amounted to practically 20 to 25% of the appropriation for snow removal and with the lack of the proper type of seasoned laborer who is able to withstand the hardships and ordeal of this strenuous work, it was evident that this cost would be further increased as time went on. Furthermore the narrow gauge caterpillar type of sidewalk tractors which appeared on the market approximately two years ago have been perfected considerably to the extent that these units now plow the sidewalks to approximately one-half inch of the surface. It was the opinion of the Board of Selectmen that this standard would be adequate for the citizens in view of the possible savings involved. The new regulation provides for the removal of snow by shovelers only from the business areas of the Town.

The department has continued to receive the co-operation of the Boston Elevated, which corporation loans us two Barber-Greene snow loaders for use along the thoroughfares where the busses of the Elevated operate. The department maintains the following list of snow fighting equipment which is available for every emergency:

2	10-ton Holt tractors
1	10-ton Monarch tractor
3	5-ton Walters snow fighters
1	5-ton Monarch
26	2-ton Cletrac sidewalk tractors
2	Barber-Greene snow loaders
2	Barber-Greene sand loaders
3	Sand spreaders
16	Blade plows

It may be of interest to know that there are 122 miles of roadway plowed by this department including the private ways which are given service after all public highways have been completed. In this work sixteen trucks with blade plows are employed, each having a route of $7\frac{5}{8}$ miles. This compares favorably with the route of approximately $4\frac{1}{8}$ miles per unit which is the standard for other communities in close proximity to Brookline.

With the continued activity of the building program in Brookline, it is becoming increasingly difficult for the department to find adequate snow dumps. Every effort is made to avoid long hauls as this of course reflects itself in increased costs for snow removal. As has been previously noted in my reports of other years, the sewer system is not sufficiently large or does not carry a sufficient flow to take away the snow and therefore it has become necessary to rely solely upon dumping either on private property or within the limits of public ways such as the bridle path on Beacon Street. We are fully aware of the fact that the depositing of snow on the bridle path does not add to the aesthetic beauty of Beacon Street but we have been very careful to see that the roadway is properly cleaned as early as possible and we feel sure that the citizens of this district will appreciate that the only motive in using the bridle path is to effect savings in the cost of their government.

Roadways

Bituminous repairs, flush coat	\$9,300 21
Bituminous patching	12,243 56
Bituminous macadam, resurfacing	17,580 35
Repairing street openings	1,999 66
Use of trucks	1,293 50
	<hr/>
	\$42,417 28

General Expenses

Sickness	\$3,866 17
Holidays	22,119 99
Vacations	8,941 00
Tools	2,471 00
Use of trucks	2,078 00
General maintenance	14,040 91
Stone bounds	31 72
Bridges	586 07
Fences	941 49
Signs, guide boards, traffic lines	9,931 14
Miscellaneous	419 71
Pensions	16,774 63
Three replacement cars (inspectors')	1,111 50
New gasoline roller	3,250 00
New wheels for roller	1,000 00
	<hr/>
	\$87,563 33

***Maintenance of Motor Equipment**

Labor	\$11,403 22
Heating and lighting	3,965 74
Interior repairs	78 24
Tires	2,276 56
Gasoline	10,477 21
Oil and grease	533 48
Supplies	2,800 90
Shop tools	766 50
Parts and repairs	13,026 91
All other — registrations	198 00
Telephone	176 45
Office expenses	60 68
Use of service car	470 00
	<hr/>
	\$46,233 89
Transfer—use of trucks	46,233 89

*Includes cost of garbage truck maintenance.

Superintendence and Office Expenses

Superintendent	\$4,000 00
2d Asst. Superintendent	3,500 00
Superintendent of Equipment	3,900 00
Cost Accountant	3,100 00
Clerks	5,155 40
Telephone	323 38
Office expenses	582 93
	<hr/>
	\$20,561 71

Total amount expended \$291,080 08

During the year 1939 the work of removing the car rails from Harvard Street was begun. That section from Longwood Avenue to Green Street in the Coolidge Corner district was finished and the asphalt pavement which had been disturbed in consequence of the operation was restored. There is a balance in this special appropriation which will be carried into the year 1940 and the work continued.

Following is a list of roadways resurfaced and flush coated during the season:

Resurfaced		
	Length	Sq. Yds.
Beverly Road (from No. 220 to Grove Street)	933.7	3,527.3
Kent Street (Harvard Street to Beacon Street) . . .	4,766.	15,384.
Pierce Street (Prospect Street to Harvard Street) ..	303.	801.5
Monmouth Court (entire)	769.	1,781.68
Carlton Street (Euston Street to Monmouth Court)	237.	785.5
Lenox Street (at Carlton Street)	98.	347.2
	<hr/> 7,106.7	<hr/> 22,627.18

Flush Coated		
Beacon Street (from Post Office to St. Mary's Street)	3,925.	13,543.

The entire length of Kent Street which was a bituminous macadam roadway was covered with a surface of asphalt pavement thereby bringing this busy thoroughfare into the classification of roadways which are particularly adapted for heavy duty traffic. Likewise the asphalt pavement on the south roadway of Beacon Street from the post office to St. Mary's Street was given a new asphalt surface.

In my opinion, the time has arrived when the Town should consider very carefully the policy of constructing granolithic sidewalks and edgestone on all new streets constructed under the Betterment Act. It is inevitable that this type of construction be completed at some time and it seems logical that it be done at a time when the whole cost of the work is assessed upon the property benefited. It would be of tremendous advantage if in accepting all new developments the builders were required to bring all public services, sewer and drain connections into one point on each parcel of property. Although it might increase the expense of the original construction somewhat, nevertheless it would provide a tremendous relief to public appropriations which are called upon to make extraordinary repairs and adjustments from the maintenance appropriation. It is somewhat discouraging to accept a new roadway on a Betterment development only to have to practically reconstruct it in approximately five years due to the tremendous number of pavement cuts for public services, sewers and drains.

Traffic Control

Although it was intimated in my last report that a traffic signal installation might be made at Beacon and Winchester Streets, it was decided that further reflection and study would be required to properly co-ordinate these lights with Summit Avenue and Coolidge Corner to avoid any further congestion. This appropriation was not expended for that reason. It is our intention, however, to afford some relief at the intersection

of Park and Washington Streets as well as at the intersection of Heath Street and Hammond Pond Parkway.

A survey of the various traffic and regulatory signs as of December 31, 1939, reveals the following data:

Street signs	1,207
Town line signs.	47
Guide boards.	32
Private way signs	27
Electric traffic signals	72
Flash beacons	8
Traffic regulatory signs	1,258
Warning signs	336
	<hr/>
	2,987

New Streets and Widenings

During the year the following streets were accepted:
Rangeley Road from Princeton Road to Lagrange Street
Arlington Road from Heath Street to Craftsland Road
Beresford Road from Arlington Road to end
Craftsland Road from Arlington Rd. Ext. to town line
Payson Road from Hackensack Road to W. R. Parkway

Bridges

All bridges under control of the department were thoroughly scraped, painted and otherwise put in first-class condition.

Pensions

The following pensioned employees died during the past year: Joseph McKenney, James Norton, Josiah Coburn.

Seven other members were added to the pension list, making a present total of twenty-three on the retirement list.

Permits

During the past year, 1,077 permits were issued as follows:

For occupying streets for building purposes for which a fee of \$15.00 a month was charged amounting to \$240.00	16
For occupying streets for other purposes, erecting canopies, ladders for painting, etc.	76
For crossing sidewalks	167
For excavating:	
Boston Edison Company	99
Boston Consolidated Gas Co.	172
New England Tel. & Tel. Co.	31
Sewer connections	127
Brookline Water Department	213
Miscellaneous	35
	<hr/>
	677
Overhanging signs	141
	<hr/>
Total	1,077

Improved Pavements

Every effort has been made to keep Brookline streets up to the standard for which it has been noted for many years. Due to the curtailment of the special appropriation for improved type pavements, however, no work has been done in connection with this program since 1933.

Sidewalks

The appropriation for sidewalks at the annual meeting was .	\$7,678 00
Received from the Commonwealth of Massachusetts as a state grant under Chapter 500, Acts 1938	44,750 00
Total amount available	\$52,428 00
Total amount expended	50,991 30
Balance unexpended was	\$1,436 70

The expenditure of \$50,991.30 was distributed as follows:

Equipment and tools	\$969 42
Repairing planks	2,888 70
Edgestones, setting and resetting	8,012 63
Grading	278 67
Gravel walks	3,610 55
Tree lawns	3,030 34
Paths	1,292 56
Asphalt walks: new and repair	6,314 86
Granolithic: new and repair	17,575 97
Miscellaneous	734 42
Inspection	2,201 68
Use of trucks	2,631 50
New gasoline roller	1,450 00
Total	\$50,991 30
<i>Receipts:</i>	
Granolithic	\$2,362 36
Driveways	1,522 83
Edgestones	234 25
	<hr/>
	\$4,119 44

As practically every home owner now has at least one automobile and so many deliveries are made by motor trucks, it is practically impossible to keep a good looking tree lawn unless edgestone is used on street construction due to the tendency of motorists and truck drivers to either park on the tree lawn out of the traveled portion of the way or to use the tree lawn in attempting to make a turn into the roadway. The edgestone prevents this encroachment on the sidewalk and has the added benefit of providing a shoulder for the sidewalk, thus averting early disintegration.

Maintenance of Sewers and Drains

The amount appropriated for maintaining and repairing sewers and surface-water drains was	\$9,800 00
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The expenditures were as follows:

Cleaning catch basins and inspection	\$1,786 43	
Cleaning and repairing mains	3,518 95	
Use of trucks	1,273 50	
Supplies — all other	283 62	
Repairing basins	459 56	
		<hr/>
		\$7,322 06
Balance unexpended		\$2,477 94

In addition to the usual work of cleaning the catch basins and main sewer lines throughout the Town, we have undertaken during this year to start a thorough survey of all sewer lines in the public highways to see that all lines are clear and that any obstructions which might tend to impair the flow from private drains are removed.

Inventory

A complete inventory of all tools, parts and supplies at the Town stable yard was taken at the completion of the year.

Collection of Ashes and Rubbish

The amount appropriated at the annual meeting for the collection of ashes and rubbish was	\$80,150 00
The total amount expended was	71,880 30
	<hr/>
The amount unexpended was	\$8,269 70

The expenditure of \$71,880.30 was as follows:

Ashes:

Labor	\$25,096 00
Inspection	2,550 00
Dumps	5,175 39
Rental of dump	600 00
Use of trucks	8,403 00

Paper:

Labor	20,514 39
Use of trucks	5,196 12

Incinerator:

Operation of plant	3,687 50
Repairs to plant and grounds	563 41
All other	94 49
	<hr/>
Total	\$71,880 30

Receipts:

Ash and paper tickets	\$946 63	
Dumping privilege	337 00	
Incinerator operation	1,350 00	
		<hr/>
		2,633 63
Net cost		<hr/>
		\$69,246 67

It is encouraging to report a substantial improvement in the paper market and in accordance with the provisions of the sliding scale contract, the payments to the contractor terminated September 1.

From January 1 through August 30 the Town paid the contractor the sum of \$3,687.50. From September 1 through December 31 the contractor, however, due to an increase in the paper market, paid the Town the sum of \$1,875.00, making a net cost to the Town for the operation of the incinerator for the year \$1,812.50 as compared with the sum of \$7,008.33 for the year 1938.

We have been fortunate in still being privileged to dump our non-combustible material on private land in the vicinity of Newton Street for which the department pays the owners a fee of \$50.00 per month.

It will be recalled that a committee was appointed last year consisting of Dr. Francis Denny, Health Officer, Henry A. Varney, Town Engineer and Daniel G. Lacy, Superintendent of Streets, to study the problem of the growing inadequacy of the incinerator plant with respect to the disposal of all combustible material. In view of the survey which is now being made of Town Departments, the report of this committee will be held in abeyance so that any recommendations which may be made by the Public Administration Service may be taken into consideration in their final report.

During the year two small fires broke out at the incinerator which fortunately were promptly put under control so that the consequent damage in each case was very slight.

Respectfully submitted,

DANIEL G. LACY,
Superintendent.

COLLECTION OF GARBAGE

January 2, 1940.

To the Board of Health:

Gentlemen:—I respectfully submit the annual report of the expenditures and of the work done for the collection of garbage for the year ending, December 31, 1939.

As reported last year the policy of the Department has been to license contractors to collect from commercial establishments. The equipment used by licensed contractors is inspected monthly and has met the standards set up by the Department. It is recommended that the practice of licensing contractors be continued.

The contract with Mr. Louis Dean of Cedarcrest Farm of Waltham and Weston continues to be on a satisfactory basis.

The Town's equipment is in good condition and will meet the requirements for 1940. Three collections are made from householders each week and daily from commercial establishments.

The following quantities by tons were collected by the department during the last six years:

	1934	1935	1936	1937	1938	1939
January	845.4	807.05	774.425	818.0775	791.13	844.14
February ...	674.105	725.625	747.15	708.445	700.895	774.700
March	860.15	801.125	828.825	802.37	793.725	832.6760
April	776.025	810.225	789.7	718.98	762.695	796.6500
May	767.375	830.4	775.365	745.365	791.50	881.00
June	741.925	720.8525	756.95	728.1055	759.75	827.8150
July	609.6775	651.55	654.5	647.813	668.25	676.3750
August	618.845	641.125	650.625	674.52	669.675	669.50
September ..	674.29	708.75	713.4	672.0775	755.	757.7275
October	785.525	808.675	796.3	753.279	766.955	831.15
November ..	754.7	788.65	808.425	803.409	830.8255	786.95
December ...	795.325	804.525	869.065	804.075	834.25	853.9250
	8,903.3425	9,098.5525	9,164.73	8,876.5165	9,124.6505	9,562.6085

Detailed Budget Request and Work Program for 1940

Garbage — Division of the Forestry Department

December 30, 1939.

Staff Names and Titles and/or Expenditure Items (1)	Actual Expenditures		Dept. Head's Request 1940 (4)	Recommended 1940	
	1938 (2)	1939 (3)		Board Comm. (5)	Finance Comm. (6)
100 Superintendent	\$1,000 00	\$1,000 00	\$1,000 00		
100 Clerk	260 83	260 00	261 66		
100 Labor	26,829 85	26,923 14	27,800 00		
120 Sick leave	299 83	478 65	500 00		
130 Vacation	997 00	1,093 00	1,100 00		
130 Holiday	3,226 90	3,274 46	3,275 00		
Sub-Totals	\$32,614 41	\$33,029 25	\$33,936 66		
205 Telephone	\$7 43		\$10 00		
206 Postage			5 00		
244 Rent of trucks	12,423 50	\$8,917 00	12,500 00		
363 Printing			20 00		
264 Stationery	52 40	36 80	40 00		
316 Clothing, buckets ...	279 33	290 51	300 00		
399 Miscellaneous supplies	94 11	7 70	100 00		
Sub-Totals	\$12,856 77	\$9,252 01	\$12,975 00		
Total for Division of Gar- bage	\$45,471 18	\$42,281 26	\$46,911 66		

Work Program for 1940

This budget covers the cost of collecting garbage, three times a week from residents and daily from Commercial establishments. The garbage is sold and delivered to farms at Waltham, Weston and Lincoln, in accordance with the terms of the contract.

Receipts:

Sale of tickets	\$19 25
Received from Cedarcrest Farm Contract	4,148 80
Balance due Cedarcrest Farm	3,609 83

Signed,

DANIEL G. LACY,
Department Head.

TOWN OF BROOKLINE

SCHOOL DEPARTMENT

REPORTS
OF THE
SCHOOL COMMITTEE
AND
SUPERINTENDENT OF SCHOOLS
OF
BROOKLINE
MASSACHUSETTS
FOR THE YEAR ENDING DECEMBER 31
1939



NEWTON
GARDEN CITY PRINT
1940

THE SCHOOL COMMITTEE

1939-1940

	Date Originally Elected	Term Expires
George E. Hills, 330 Clinton Road	1934	1940
Edward H. McGrath, Jr., 105 St. Paul Street	1939	1940
Viola R. Pinanski, 283 Buckminster Road	1936	1940
Percy C. Idell, 9 Hyslop Road	1937	1941
Thomas P. Kendrick, 454 Washington Street	1928	1941
Lotta Bradburn Schick, 125 Addington Road	1929	1941
Edith C. Baker, 111 Ivy Street	1900	1942
Arthur L. Endicott, 29 Hyslop Road	1939	1942
N. Brooks Morrison, 126 Harvard Street	1936	1942

GEORGE E. HILLS, *Chairman*

ERNEST R. CAVERLY, *Superintendent of Schools*

MARY ADAMS, *Secretary*

SUBCOMMITTEES

On Buildings

Percy C. Idell, Arthur L. Endicott, N. Brooks Morrison

On Finance

Arthur L. Endicott, Edward H. McGrath, Jr., Lotta Bradburn Schick

On Hygiene

Thomas P. Kendrick, Edith C. Baker, N. Brooks Morrison

On Teachers

Edith C. Baker, Percy C. Idell, Viola R. Pinanski

On Textbooks and Courses of Study

Viola R. Pinanski, Thomas P. Kendrick, Edward H. McGrath, Jr.

The School Calendar, 1940

Winter Term: January 2-February 16.

Spring Terms: February 26-April 18; April 29-June 21.

Fall Term: September 9-December 20.

REPORT OF THE SCHOOL COMMITTEE

Membership

At its February meeting the School Committee (by a rising and unanimous vote) paid tribute to Miss Mary McSkimmon's valuable services as a teacher, as a principal, and for six years as a member of the School Committee. Inasmuch as Miss McSkimmon had determined not to be a candidate for re-election, she was unanimously invited to serve in an advisory capacity as an honorary member of the Committee. In the March election she was succeeded by Arthur L. Endicott.

Rev. Dan Huntington Fenn, who had served most efficiently for one year, was at the same time succeeded by Edward H. McGrath, Jr.

Supervisor of Maintenance

On January 16, D. Joseph Hennessy, first upon the Civil Service list, was appointed Supervisor of Maintenance, and his service began January 18. Mr. Hennessy was graduated from Brookline High School in 1916 and from Massachusetts Institute of Technology in 1920. He had 19 years of experience in connection with building projects in New York City, Florida, and Boston before entering upon his work in the School Department.

Supervisor of Attendance

On October 16, William R. Kennealy, first upon the Civil Service list for men, was appointed Supervisor of Attendance, and his service began on October 18. During a large part of the time since the death of Mr. Connelly on March 13, 1937, Mrs. Helen U. Connelly, his widow, had served as Temporary Supervisor of Attendance.

The Maude Young Scholarship

On March 20, a communication was received from Choate, Hall and Stewart, Attorneys, enclosing a copy of the will of Miss Maude Young, teacher in the schools of the Town from 1908 to 1934, as follows:

"Under the third clause of the will the residue of her estate is given to the Brookline Trust Company, in trust, to pay the net income to the Committee on Scholarships of the Brookline High School, to be used by said committee in such manner and in such amounts as it may deem advisable for the benefit and assistance of deserving girls in the stenography course at the Brookline High School, to be known as The Maude Young Scholarship Fund."

The total estate is reported to be about \$30,000. The first payment under this trust is expected in June, 1940.

Gift

Acknowledgment is made of the gift of 12 classroom flags to the Edith C. Baker School by the C. L. Chandler Women's Relief Corps Auxiliary of the Grand Army of the Republic.

Edith C. Baker School — Second Unit

At a special meeting of the School Committee, held at the Edith C. Baker School on May 6, it was voted unanimously, upon recommendation of the Subcommittee on Buildings, to accept the Second Unit of the School. The Committee expressed its appreciation of the cooperation in the erection of this building which it had received at the hands of other departments of the Town.

High School Cafeteria

During the summer important rearrangements were made in the kitchen of the High School cafeteria, modernizing, and increasing to some extent, the facilities for the preparation of food for a school whose membership has increased from 1,000 to 2,000 in the 17 years that the present plant has been in use. The cost of these improvements was \$17,961, paid largely from a special appropriation made at the Annual Town Meeting in March. The School Department received valuable architectural assistance from A. John Halfenstine of the Building Department of the Town, and this assistance the School Committee gladly acknowledges.

Fire Prevention

In accordance with the policy announced in its report for the year ending December, 1937, and in carrying out the recommendation of the Chief of our Fire Department, fire alarm and sprinkler systems were installed this year in the Pierce Grammar School and Manual Training Building at a cost of \$15,718.05.

An appropriation of \$15,011 will be requested at the Town Meeting in March, 1940 to make similar provision during 1940 at the Runkle School.

Grading at the High and Edith C. Baker Schools

The Committee acknowledges with appreciation the assistance given by Henry A. Varney, Town Engineer, and his staff, under whose direction Works Progress Administration projects for the grading of the front and west sides of the High School and the area adjacent to the Second Unit of the Edith C. Baker School were carried to completion.

Maintenance of School Buildings

During the year extensive maintenance work was done in an effort to recondition certain school buildings which, during the depression years, received little attention on account of the sharp curtailments which were made in the appropriations for maintenance of plant. The following are the major maintenance accomplishments of the year: new toilet facilities with modern sanitary ventilating systems in the Pierce Primary and Sewall Schools; new maple floors in parts of the Heath, Pierce Grammar, and Sewall Schools; reconditioning and maintenance of the wood floors in the first unit of the Baker School, the addition to the Driscoll School, science unit of the High School, Lawrence, and Lincoln Schools; painting in parts of the Devotion, Driscoll, Lawrence, and Runkle Schools, varnishing of all woodwork in the Heath School, and refinishing of all radiators and steam pipes in the Pierce Grammar School; new lighting facilities in the printing shop at the Manual Training Building; insulation of the ceilings of all buildings of the Runkle School; and provision for adequate storage facilities for social studies material at the High School.

Pierce School Gymnasium

When the Pierce Grammar School building was erected in 1900, no provision was made for a cafeteria or a gymnasium. In 1934 a cafeteria was built in a separate structure adjacent to and connected with the main building, but in the interest of economy the Town Meeting in March, 1934 declined to appropriate the sum of \$48,655 which the School Committee requested for the construction of a gymnasium. Six years have now elapsed since the Advisory Committee expressed the opinion that "... the postponement of this matter for a year or two would work no harm," and no gymnasium has been provided to replace the small, dark, inadequate play room, originally a coal pocket, which the children have been trying to use for physical education purposes. The School Committee earnestly recommends that an appropriation be made at the Town Meeting in March, 1940 to build a gymnasium between the cafeteria and the Pierce Primary School building. The estimated cost of the building, equipment, and architect's fees is \$66,400. If the Town should decide to use the facilities of the Works Progress Administration of the Federal Government in the construction of this gymnasium, an appropriation of \$30,350 (representing approximately one-half the cost of construction), and \$5,700 for physical education equipment, furniture, and furnishings would suffice.

Quadrangle at the High School

The quadrangle, approximately 180 by 130 feet, formed

by the existing buildings of the High School, is still in the rough state in which it was left after the erection in 1938 of the south wing and central unit. The treatment of this quadrangle, in the opinion of the School Committee, requires the advice of experts in landscape architecture, and in this opinion the Board of Park Commissioners concurs. The School Committee will request a special appropriation of \$2,000 at the Town Meeting in March, 1940 for the services of a landscape architect to prepare plans and to supervise a Works Progress Administration project, under which the School Committee and the Board of Park Commissioners recommend that the work be done.

Finances

The Committee stated in its report of last year that the report of the School Survey Committee submitted to the Town Meeting in March, 1937, and the actions of the Town Meeting in March, 1938 in reducing by \$7,768 the amount requested by the School Committee in its budget, and of September, 1938 in declining to appropriate \$4,800 of the \$6,534 requested by the School Committee for instructional service, raised serious questions for the consideration of the School Committee in planning its budget for the next fiscal year. The Committee stated further in last year's report that whether or not these actions were indicative of the will of the people regarding the cost of education in Brookline, the School Committee as the representative of the people, having general charge of all public schools, felt that it should make an even more thorough study (if a more thorough study were possible) of the costs of instructional service in the Town and the possibility of reducing them.

During the following months, many meetings of the Subcommittees on Finance and Teachers were held, and as a result several possibilities were suggested for reducing this cost without reducing actual salaries or maximum salaries of the existing schedule.

Reduction of the Annual Increment: In this connection four plans were evolved, as follows:

Plan A. *Size of the increment:* Reduce the annual salary increment from \$100 to \$50.

Plan B. *Frequency of the increment:* Continue the present \$100 increment, annually to \$2,000; then biennially to \$3,000; and beyond that triennially.

Plan C. *Advancement on merit:* Continue the present annual increment at \$100, but set up automatic stopping places at \$2,000, \$2,400, \$2,800,

\$3,200, and \$3,600, with a further provision that not more than a certain percentage of all salaries shall be above each of these amounts. For example:

Salary of more than	Maximum percentage of entire teaching staff who may receive
\$2,000	80%
2,400	30%
2,800	20%
3,200	6%
3,600	3%

Note: The percentages will be those which the School Committee may from time to time approve.

Advancement to the next higher salary group will be voted by the School Committee on the recommendation of the Superintendent of Schools, with the approval of the School Committee's Subcommittee on Teachers. The bases on which the Superintendent's recommendation will be made and the School Committee's approval granted will be such bases as the teachers themselves may determine from time to time, with the approval of the School Committee.

Plan D. *Advancement on length of service*: This plan is similar to Plan C, except that when there are vacancies in a salary group, teachers will be advanced in the order of their length of service as regularly appointed teachers in the public schools of Brookline; but no teacher will be advanced, if in the opinion of the Superintendent of Schools and the Subcommittee on Teachers such promotion is not merited, without a two-thirds vote of the School Committee.

Notes Regarding all Plans:

- No teacher's salary will be advanced beyond the maximum salary set for his position, or that which may be set in the future.
- When promoting a teacher from one type of position to one with a higher maximum salary, the School Committee reserves the right to make such salary adjustment as it thinks warranted.
- While the School Committee plans, as a matter of policy, to appoint new teachers at salaries in one of the lower salary groups, it reserves the right to make initial appointments at whatever salaries the welfare of the schools, in its opinion, requires.

On April 3, these four plans were presented to the teachers with the following memorandum from the Superintendent of Schools:

"The School Committee feels that some reduction in the cost of instructional service is necessary, and that during the next few years adequate reductions can be effected without reducing the salary of any teacher and without changing the maximum salaries of the existing schedule. Obviously the only other method is to increase the period of advancement from a teacher's present or initial salary to the maximum salary for the position.

"The School Committee would appreciate the well-considered judgment of the teachers as to the best plan to be adopted. Here are four suggested plans which you are requested to study and to discuss most thoughtfully with other members of the profession, particularly with your fellow teachers in Brookline. It might be well to meet in groups in various schools, perhaps under the leadership of the officers and directors of the Brookline Teachers' Club, to consider which plan will, in the long run, be best for the schools. Other plans, as yet undiscovered, may be suggested by individual teachers or by groups. These will be welcomed provided they will produce the desired reductions in costs and are considered workable."

It was understood that any plan adopted would result in savings in instructional cost, in accordance with an agreement reached with the Subcommittee on Schools of the Advisory Committee at the time the school budget for 1939 was unanimously adopted.

Some of the teachers submitted a plan, which came to be known as Plan E, and which provided for a \$100 increment to those teachers now receiving less than \$2,000 and a \$50 increment to those teachers receiving \$2,000 or more and who have not reached the maximum salary for their position.

This appeared to have the general approval of the teachers and was endorsed by the School Committee's Subcommittee on Teachers. On May 1 representatives of the Teachers' Club conferred, by invitation, with the School Committee. The preference of the teachers for Plan E was carefully considered, but, on the whole, it seemed wisest to the School Committee to adopt Plan A, reducing the increment from \$100 to \$50 for all teachers entitled to an increment for the year 1939-1940. The saving resulting was \$1,781.25 from September to December, 1939, and during the fiscal year ending December, 1940 the saving will be about \$6,625.

Increase in Size of Classes: At its December, 1938 meeting, as a step in reducing the cost of instructional service, the

Committee voted to adopt the recommendation of the Superintendent of Schools and the Subcommittees on Finance and Teachers that —

Beginning January 1, 1939, the number of classes in grades I-VII, inclusive, be reduced by discontinuing certain teachers temporarily employed, thereby increasing the average size of classes from 28.4 to 30.2.

It was noted that the operation of this plan would involve two instances where it would be necessary, for the time being only, to have two grades with one teacher, and that, while the Committee felt the present arrangement more desirable, an estimated saving of \$10,560 could be effected without serious educational loss and without discharging any regularly-employed teachers. It was the wish of the Committee that no immediate step in this direction be taken in connection with the High School classes. At the January meeting a group of parents appeared and protested this doubling-up of classes and the dropping of six temporary teachers. There was also presented the written protest of 402 parents. The classes concerned were gradually returned to their former status.

Kindergarten Sessions: To meet more fully the reduced appropriation, the Superintendent of Schools and the Subcommittee on Finance (one member dissenting) recommended that, beginning in September, the kindergartens of the Town be organized into two sessions with different groups of children being served at each session. In this way it was expected that an ultimate saving of about \$18,000 a year would result. At the meeting of the School Committee in June, a motion was made and seconded to adopt the recommendation. Again, parents heartily disapproving the proposed change appeared before the Committee and were given opportunities to voice their opinions. The parents spoke in strong defense of continuing the one-session plan for kindergartens. The School Committee voted to continue the present plan.

Evening High and Elementary School: Your Committee stated further in its report of last year that due to a reduced appropriation it was found impossible to open the Evening High and Elementary School during October, November, and December, 1938. It was possible, however, to reopen the school in January, 1939.

Our efforts to solve the educational problems resulting from the economic conditions in our Town, as well as in other municipalities, have been strenuous and comprehensive. The Committee desires to record its appreciation of the demonstrated interest of the parents of pupils in our schools. These parent-citizens of Brookline have again and again made clear that they do not wish any lapse in the traditional standards of the Town's public school system.

Instructional Services and Instructional Costs

Continuing the study reported last year, in keeping with the suggestion of the Survey Committee appointed by the Town Meeting in 1936, that the School Committee endeavor to reduce instructional service salary costs 10% over a five-year period, we offer the following comparisons:

	SCHOOL YEARS		
	1932-33	1937-38	1938-39
All Day Schools:			
Average membership ...	5,796	6,232	6,297
Teachers' salaries	\$689,979	\$723,402	\$721,520
High School:			
Average membership	1,726	1,984	2,071
Salaries	\$251,020	\$282,680	\$288,764
Elementary Schools (including kindergartens):			
Average membership ...	4,070	4,248	4,226
Salaries	\$438,959	\$440,722	\$432,756

The School Committee invites attention to the fact that the average membership in all day schools has increased 8.6% (chiefly in the High School) during the past six years. The aggregate salaries paid to the teachers, however, increased only 4.6%.

If we divide the total salary cost for teachers, substitutes, home instruction, play teachers, coaches, and school clerks by the number of pupils in average membership, here is what we find:

	SCHOOL YEARS		
	1932-33	1937-38	1938-39
Elementary Schools:			
Total salaries	\$438,959	\$440,722	\$432,756
Pupils, average membership	4,070	4,248	4,226
Per capita cost for salaries	\$107.85	\$103.74	\$102.40
High School:			
Total salaries	\$251,020	\$282,680	\$288,764
Pupils, average membership	1,726	1,984	2,071
Per capita cost for salaries	\$145.43	\$142.47	\$139.43

Salary Costs of Administration and Supervision: A study of the salary costs of administration and supervision is as follows:

SALARY COSTS IN THE ELEMENTARY SCHOOLS

The following is a study of the salaries of regularly-appointed and temporary classroom teachers in each elementary school.

SCHOOL	JANUARY, 1934				JANUARY, 1940			
	Number of Persons	Aggregate Salaries	Actual Membership Last Day of January	Average Cost Per Pupil	Number of Persons		Aggregate Salaries	Actual Membership Last Day of January
					Per- ma- nent	Tem- por- ary		
Baker	5	\$10,600	118	\$89.83	13	4	\$28,950	409
Baldwin	4	8,400	71	118.31	4	...	8,550	80
Cabot	31	67,800	941	72.05	29	...	62,350	851
Devotion	18	37,750	462	81.71	17	1	36,150	549
Driscoll	13	27,200	323	84.21	9	...	19,000	277
Heath .....	...	...	...	...	1	...	2,100	21
High (Kindergarten)	17	35,400	416	85.09	15	3	37,500	432
Lawrence	22	48,600	530	91.70	16	3	38,100	519
Lincoln	19	39,350	528	74.53	19	...	41,200	510
Pierce	20	43,600	568	76.76	16	2	37,150	499
Runkle	6	11,600	145	80.00	5	...	10,150	127
Sewall .....	...	...	...	...	...	...	...	...
Totals	155	\$330,300	4,102	...	157	...	\$321,200	4,274
Average Salary .....	...	\$2,131	...	...	...	...	\$2,047	...
Average Cost per pupil ..	...	\$80.52	...	...	...	...	\$75.15	...

This table includes all the regularly-appointed full-time teachers and temporary teachers and their aggregate annual salaries. It does not include teachers of any of the so-called "special" subjects, such as physical education, art, etc.

Salary Costs of Teaching Various Subjects

The following table shows the salary cost of regularly-appointed and temporary teachers in various subjects in the elementary schools and in the High School. The salaries of directors, heads of departments, and supervisors are included in these figures. The parts of the Housemasters' salaries chargeable to administration are not included.

ELEMENTARY SCHOOLS

	JANUARY, 1934		JANUARY, 1940	
	No. of Persons	Teachers' Salaries	No. of Persons	Teachers' Salaries
Art	1 $\frac{1}{5}$	\$4,687	1 $\frac{1}{5}$	\$4,847
Child Placement	1	2,500	2	4,150
Domestic Science	6	13,500	4	8,900
French	3	6,600	2 $\frac{1}{5}$	4,630
Health	1	2,400	1	2,400
Manual Training	4	9,950	4	10,300
Mentally Retarded and Sight Saving	3	5,850	3	7,300
Music	3	8,450	3	7,750
Needlework	4	10,725	3	7,025
Physical Education	10	24,360	9 $\frac{3}{5}$	22,340
Totals	36 $\frac{4}{5}$	\$89,022	33 $\frac{3}{5}$	\$79,642

HIGH SCHOOL

	JANUARY, 1934		JANUARY, 1940	
	No. of Persons	Teachers' Salaries	No. of Persons	Teachers' Salaries
Art	3	\$6,450	3	\$8,100
Commercial	8	21,950	9	25,050
Domestic Science	1	2,800	1	2,150
Economic Education	2	5,300	1	2,650
English	16	45,875	15 $\frac{4}{5}$	45,880
French	7	18,175	7 $\frac{2}{5}$	19,940
German	1	3,100	1	2,750
Junior Department	1	3,100	2	3,900
Latin	5	15,900	6	18,450
Manual Training	3	9,300	5	15,000
Mathematics	8	23,150	8 $\frac{3}{5}$	26,160
Music	3 $\frac{3}{5}$	1,600	1	3,070
Needlework	2	5,300	2	5,600
Physical Education	4	10,150	4	10,350
Science	8	23,300	10 $\frac{2}{5}$	27,550
Social Studies	10	29,200	10 $\frac{2}{5}$	31,190
Spanish	2	6,100	2	5,550
Speech	1	2,900	1	3,100
Vocational Guidance	1	3,800	....	.....
Totals	83 $\frac{3}{5}$	\$237,450	90 $\frac{3}{5}$	\$256,440

Average Number of Pupils Per Class

The following is the number of pupils enrolled in classes of various kinds. For the High School, comparisons are made between enrollments on October 15, 1936, and on October 15, 1938 and 1939. For the elementary school classes, comparisons are as of November 30, 1933, 1938, and 1939.

HIGH SCHOOL CLASSES

SUBJECT	October 15, 1936			October 15, 1938			October 15, 1939		
	No. of Class Periods	Total Number Enrolled	Average Per Class Period	No. of Class Periods	Total Number Enrolled	Average Per Class Period	No. of Class Periods	Total Number Enrolled	Average Per Class Period
Art	64	973	15.2	57	943	16.5	54	923	17.0
Commercial	180	4,430	24.6	185	4,755	25.7	190	4,425	23.2
Domestic Science ..	36	409	11.4	28	348	12.4	26	337	12.9
Economic Education ..	16	500	31.3	5	124	24.8	15	423	28.2
English	308	7,940	25.8	312	8,032	25.7	300	7,908	26.3
French	141	3,242	23.0	155	3,361	21.6	151	3,659	24.2
German	20	330	16.5	20	370	18.5	20	350	17.5
Junior Department ..	50	619	12.4	49	633	12.9	50	564	11.2
Latin	95	2,440	25.7	125	2,785	22.3	125	2,675	21.4
Mathematics	195	4,565	23.4	175	4,835	27.6	185	4,855	26.2
Mechanic Arts	120	2,280	19.0	120	2,295	19.1	120	2,085	17.3
Music	22	481	21.9	24	556	23.2	21	489	23.2
Needlework	24	284	11.8	19	210	11.1	22	206	9.3
Physical Education ..	100	2,059	20.6	100	2,332	23.3	98	2,106	21.4
Science	225	6,018	26.7	243	5,916	24.4	227	5,895	25.9
Social Studies	245	6,610	26.9	250	6,620	26.5	227	6,104	26.8
Spanish	60	1,505	25.1	55	1,020	18.5	50	960	19.2
Speech	27	405	15.0	21	451	21.5	19	472	24.8
Totals,	1,928	45,090	23.4	1,943	45,586	23.5	1,900	44,436	23.3

ELEMENTARY SCHOOL CLASSES

GRADES	November 30, 1933			November 30, 1938			November 30, 1939		
	No. of Classes	Number Enrolled	Class Average	No. of Classes	Number Enrolled	Class Average	No. of Classes	Number Enrolled	Class Average
1-8	132	3,793	28.7	134	3,808	28.4	133	3,839	28.9
Kindergarten	20	390	19.5	18	397	22.1	19	412	21.6
Mentally Retarded .. and Sight Saving ..	3	31	10.3	3	37	12.3	3	40	13.3

This subject is referred to in Tables I-VI, inclusive, of the School Survey Report.

The Budget

Repeating the procedure of last year, the Committee requested the Moderator of the Town Meeting to appoint as early as possible the Subcommittee on Schools of the Advisory

Committee for 1940, in order that the School Department budget might be considered jointly.

In February the Committee, through its Chairman, expressed its appreciation of the cooperation of the Subcommittee on Schools of the Advisory Committee in the following letter to Arthur P. Crosby, Chairman of the Subcommittee on Schools:

"I cannot let this opportunity pass without expressing to you as a member of the Subcommittee on Schools of the Advisory Committee the appreciation of the School Committee for the invaluable help and cooperation which you have given us throughout the many joint sessions which we have had during the past two months.

"From the very beginning it was our aim and hope that your report to the members of the full Advisory Committee should be the unanimous report of your Committee and of the School Committee. We thank you."

Again this year the Advisory Committee members have given generously of their time in connection with our 1940 budget, and are most understanding of the problems and needs of the School Department.

The appropriations which the School Committee has voted to request at the Town Meeting in March, 1940 and the corresponding appropriations for 1939, are as follows:

	Appropriated 1939	Recommended 1940
I. General Control	\$18,481	\$18,085
II. Instructional Service	762,246	754,876
III. Operation of School Plant	96,371	95,797
IV. Maintenance of School Plant .	34,458	39,993
V. Auxiliary Agencies	23,371	22,720
VI. Pensions	4,000	5,166
VII. Capital Outlay	11,298	6,924
VIII. Vocational Classes	8,707	9,748
Total	\$958,932	\$953,309

The condition of the several appropriations at the end of the fiscal year, December 31, 1939 is shown by the following table:

	Appropriated 1939	Expended 1939	Balance
I. General Control	\$18,481	\$18,479.40	\$1.60
II. Instructional Service	762,246	755,549.64	6,696.36
III. Operation of School Plant .	96,371	91,068.69	5,302.31
IV. Maintenance of School Plant	34,458	34,377.69	80.31
V. Auxiliary Agencies	23,371	23,156.79	214.21
VI. Pensions	4,000	3,999.98	.02
VII. Capital Outlay	11,298	10,964.00	334.00
VIII. Vocational Classes	8,707	8,258.68	448.32
Total	\$958,932	\$945,854.87	\$13,077.13

In addition to \$13,077.13 which the Committee returned to the Town at the end of the fiscal year in unexpended balances in regular appropriations, \$15,882.01 was returned in unexpended balances in special appropriations, making a total returned to the Town of \$28,959.14.

Attention is called to the fact that in making the annual appropriation vote "for maintaining the public schools" the following clause is always added: "All money received for tuition fees or otherwise shall be paid into the Treasury and is not appropriated for school purposes." Under that clause the following amounts have been paid into the Treasury during the past five years.

Fiscal year ending December 31, 1935	\$65,262.47
Fiscal year ending December 31, 1936	65,011.25
Fiscal year ending December 31, 1937	68,610.54
Fiscal year ending December 31, 1938	69,338.62
Fiscal year ending December 31, 1939	68,478.80

Attention is called to the Report of the Superintendent of Schools in which the policies and present practices of the School Department are discussed in detail.

GEORGE E. HILLS, *Chairman*,
 EDITH C. BAKER,
 ARTHUR L. ENDICOTT,
 PERCY C. IDELL,
 THOMAS P. KENDRICK,
 EDWARD H. McGRATH, JR.,
 N. BROOKS MORRISON,
 VIOLA R. PINANSKI,
 LOTTA BRADBURN SCHICK,
School Committee.

REPORT OF THE SUPERINTENDENT OF SCHOOLS

The End of a Decade

As we reach the end of a decade, it seems desirable to review the major events and trends of the past ten years as they are concerned with public education in the Town of Brookline. These have to do with population, with changes in educational policies and procedures, with teaching personnel, with pupil needs and accomplishments, and with new services required by law or by the exigencies of the times. Some attention may properly be given to desirable outcomes during the years immediately ahead, but the principal purpose of this report is to recount and interpret the past rather than to predict the future.

Population and Enrollments

The population of the Town in 1930 was 47,437 as compared with 37,478 ten years before. The rate of increase since 1930 has been noticeably smaller than during the previous decade, the estimated population in 1935 being 50,300 and in 1940 somewhere between 53,000 and 55,000. In the country as a whole we know that there is a declining percentage of children in the population, and this is probably more or less true in Brookline inasmuch as the average membership in our elementary schools for the school year 1938-39 was 4,226 as compared with 4,191 ten years before. During this time there has been an increase of approximately 12% in the Town population, and even if allowance is made for the increase in 1932 in the age at which children are admitted to the kindergarten, the elementary school membership cannot possibly be said to have increased more than three per cent. Without any allowance for the change in kindergarten entrance age, the increase in elementary school membership has been less than one per cent.

In the High School, however, the situation has been altogether different. The average membership in 1938-39 was 2,071 as compared with 1,565 ten years earlier, or an increase of 32%. How much of this has been due to lack of opportunities for employment and how much to the greater ability of the High School to provide for the varied educational needs of all children of secondary-school age, no one can say with certainty. There has been one other factor of more than slight importance: our steadfast determination not to allow a single boy or girl to drop out of High School before graduation if he or she could be persuaded to remain. That a pupil has reached his sixteenth birthday and is legally competent to leave school is no reason for dismissing him if he misbehaves or fails in scholarship. Whether he proves to be a

scholar or not, he is certain to be a citizen; and how shall he learn to exercise the privileges and duties of citizenship if he does not remain in school until he is ready for college or employment, and college or employment is ready for him? If the school discharges him when he has no useful work to do, who is going to teach him to be a good citizen? And if he fails to become a good citizen, can our government be successfully carried on as a government of the people and by the people?

The membership of our kindergartens on the first of October was 395, the largest with one exception since the age of entrance was increased in 1932. It is 95 less than the membership ten years ago. Allowing for the number of children who spent two years in the kindergarten before the entrance age was raised, it is accurate to say that our kindergarten enrollments, so far as they are an indication of the enrollments to be expected in the elementary grades, have not changed materially. We can reasonably expect, therefore, a stable elementary school population during the next few years; and, inasmuch as one-third of our school population is now in the High School, we may expect relative stability there also.

Population Shifts and School Buildings

While our elementary school population is about what it was ten years ago, its location has changed considerably. Ten years ago the Cabot School on Marion Street had an average membership of 123 pupils; the Longwood School on St. Mary's Street had 66; the Parsons School on Walter Avenue 97; and the Winthrop School on Brookline Avenue 34. Today these buildings, which ten years ago housed 320 pupils, are no longer used for school purposes.

On the other hand, in the southern part of the Town, where no school facilities had been provided since the closing of the little Newton Street School in 1922, there has been erected the beautiful, modern Edith C. Baker School on Beverly Road, the membership of which at the end of 1939 was 409.

Important changes have taken place in the enrollments of other schools, such as decreases in average membership in the Devotion School from 1,026 to 879, in the Pierce School from 692 to 515, and in the Runkle School from 602 to 519. There have been substantial increases in the Driscoll School from 254 to 523, in the Lawrence School from 206 to 428, and in the Lincoln School from 476 to 529.

Interestingly enough, the Heath and Baldwin Schools, which were attended by children in the southern part of the Town before the opening of the Baker School, have lost fewer pupils than might have been expected, the Baldwin School

membership having dropped from 117 to 81 and the Heath School from 339 to 323.

Changes in Personnel

In the last ten years there have been two changes in the headmastership of the High School, and four changes in elementary school principalships, in addition to the creation of one additional principalship filled by the transfer of a principal from another elementary school.

There are seven directors of instruction, as there were ten years ago, but only two of those serving at the end of 1929 are still serving in the same capacities. There is now only one director of physical education, instead of two a decade ago, and no director of needlework since the retirement of Miss Anna M. Schwind in 1937. Within the past ten years the position of director of guidance has been created and, temporarily at least, discontinued. The positions of director of child placement and director of mathematics have been created: the former to make possible an intimate, objective knowledge of the individual pupil, and, through a certainty of correct placement, to increase his chances of success in school; and the latter to coordinate the work of the teaching of mathematics from the first grade through the High School.

Of the six heads of departments, with responsibilities for improving instruction in the High School, three have retired (and of these, two have died) and three are still serving. No additional positions have been created.

Ten years ago there were 64 other teachers at the High School, 40 of whom are still members of our staff. Six of these 40 have been given additional responsibilities, one as an elementary school principal, one as a director, two as heads of departments, one as principal of the Evening High and Elementary School, and one as supervisor of Women's Evening Practical Art Classes.

Including the Headmaster, directors whose work is largely in the High School, and all teachers, there were 76 members on the instructional staff, 25 men and 51 women, at the High School ten years ago; today there are 94 members, 46 men and 48 women. One of the most significant changes in personnel has been the proportionate increase in men on the High School faculty, from one-third ten years ago to one-half today. It is educationally most desirable that the ratio of men to women should remain about as it now is. It is also desirable educationally that during the next ten years the same ratio of men to women should come to exist in the seventh and eighth grades of our elementary schools: at present we have only one man teaching academic work in those grades, and seven others (not including principals) teaching manual training, music, and physical education.

Professional Improvement of Teachers

Teachers in the public schools of Massachusetts, and in certain other states, are protected in the tenure of their positions against unjust, arbitrary, or political dismissal. Because of their relative security they might be tempted to do little to improve themselves in service. Superior teachers, however, are prompted continually by love of their work and by a conscientious desire to improve their service to children to study and travel, and in many other ways to make themselves professionally more competent and up-to-date in their outlook. Among the most important tasks of the School Committee and of the Superintendent of Schools and his professional associates are to secure such teachers and to encourage them in their professional improvement.

The teachers of Brookline, as a group, stand commendably high in their professional ability and achievements. It is difficult to measure achievements or to rate the value of teachers on any objective scale, but it is possible to recognize superiority of service and to note that, in general, superiority of service and professional improvement are found in the same individuals.

Material recognition comes to some through promotions to administrative and supervisory positions and to teaching appointments carrying larger maximum salaries, but many an excellent teacher has to be satisfied with the gratitude of her pupils and their parents. Within the next few years some way should be found to reward exceptional teaching, not altogether in accordance with its merits perhaps, but with some recognition more tangible than words of praise, however satisfying such words may be.

During the last ten years 60 teachers now on our staff have been awarded 74 university degrees from 27 institutions. Thirty-five of these recipients are on the High School faculty and 25 are in the elementary schools. A few of these degrees were awarded to those completing a four-year college course before having any teaching experience, but most of them were in-service degrees awarded to teachers then and now teaching in Brookline.

Fifty-nine leaves of absence, at one-half salary, for the purpose of study or travel have been granted and used by fifty teachers during the past ten years. Included in this number are leaves of not less than one-half year; in a very few instances shorter leaves have been granted. The policy by which leaves of absence for study and travel are granted is based on the expectation that both the individual teacher and the school system will benefit therefrom, and that both will share in the cost. In reality, however, the aggregate amount paid for substitute teachers does not exceed the deductions from the

salaries of those who are absent; and consequently the Brookline schools, which benefit greatly from these leaves of absence, contribute no part of the cost. For this reason a somewhat more liberal policy regarding payments to those absent on leave might be made, with the hope that instead of the fifty who have availed themselves of this privilege during a ten-year period there may be several times that number.

A number of our teachers are authors of textbooks published within the past ten years, some have been invited to deliver lectures or teach courses in universities, and many have had their writings printed in magazines and newspapers.

The weeks when schools are not in session during the summer are used customarily not merely for rest but for professional rejuvenation. Upon the extent and quality of this renewal of spirit depends the quality of the teaching in our schools.

Subjects Taught

There have been few changes in the subjects taught in the schools. Reading, writing, and arithmetic, as well as history, geography, music, art, manual training, and physical education are, and for many years have been, taught to our younger children because these subjects appear to be the basis of a good general education. Health, economic education, and science, and, in the seventh and eighth grades elementary French, are included in the program because they have seemed to many worthy of some attention during the early years.

The changes have been more in the content and in the point of view rather than in the subjects taught. Committees on courses of study have been at work for several years modernizing our program of instruction so that it might offer abundant guidance to every teacher and undesirable restraint to none. The point of view of our new courses of study is the point of view of the child who is endeavoring to learn under the direction of the teacher, not the point of view of a teacher who feels obliged to pour knowledge into a child. These courses are stated in terms of pupil objectives, and, except in the earliest years, are intended to be put into the hands of pupils in order that they, as well as their teachers, may have a clear conception of what they should seek to attain in knowledge, abilities, and habits.

The old question, "What knowledge is of most worth?" suggests only one aim, and, from a practical point of view, the least important aim of education. Knowledge may be power, but the ability to use knowledge is a source of greater power; and desirable habits of life, whether in the fields of knowledge or conduct, are more essential than either to the individual and to the state.

The revision of our courses of study with these thoughts in mind points the way to a school program which puts at

least as much emphasis upon the realization of human potentialities as upon the knowledge of facts. What one knows is not enough; what he can do and what he habitually does determine his worth.

From 1928 to 1937 economic education, the study of money management, was taught as a separate subject in the elementary schools and in the High School. Today it is considered one of the social studies, which include, in addition, history, geography, and civics, and is being given its rightful attention as an important element in man's relation to his environment, and a significant key to his happiness.

The Work of the Department of Child Placement

The present types of work and service now undertaken by the Department of Child Placement were begun in 1933. In this Department are combined the functions of psychological testing and counseling; educational investigation and measurement; supervision of remedial and ungraded classes; supervision of admissions and promotions; and cooperation with courts, hospitals, clinics, and other child-guidance agencies.

Some idea of the scope and magnitude of the work undertaken by this Department in the elementary schools annually and during the past seven years may be gained from the following approximate totals and averages.

1. 1,750 individual examinations for admission to kindergarten or grade one. These now average 275 annually.
2. More than 1,000 individual psychological examinations of pupils in school with written reports and recommendations. These now average over 100 annually.
3. More than 300 individual tests of visual sensation and perception. These now average about 75 annually.
4. Approximately 150 entrance examinations of pupils above grade one. These now average about 40 annually.
5. More than 500 individual reading analyses followed by written conclusions and recommendations. These now average more than 100 annually.
6. More than 12,000 group tests of mental ability. These now average about 1,800 annually.
7. More than 1,900 group tests of reading readiness. (5 years.) These now average over 400 annually.
8. More than 100 individual tests of reading aptitude. These now average about 25 annually.
9. More than 4,000 batteries of standardized achievement tests in school subjects. (5 years.) These now average about 900 annually.
10. The scoring, checking, tabulating, and reporting on about 25,000 batteries of standardized achievement

tests administered by the teachers in grades two to eight. These now average 4,000 annually.

11. Approximately 400 conferences with individual parents. These now average nearly 100 annually.
12. Approximately 150 reports to other child-guidance agencies. These now average about 50 annually.

The chief results of the work carried on by this Department since 1933 have been the marked reduction in the number and percentage of failures; the improvement of instruction; better provision for individual cases of maladjustment; and marked improvement in the academic achievement level in the elementary schools.

In June, 1930, 8% of the children in the kindergarten through grade eight were assigned to repeat the year's work. The average percentage of failures for the last two years of the decade has been under 4%. To express the improvement more concretely, we may say that approximately 175 fewer children annually are repeating a grade at present than was the case at the beginning of the decade.

This result has not been accomplished by any lowering of standards, but rather by the use of increased and more scientific knowledge about the abilities and accomplishments of all pupils, followed by hard work on the part of the teachers and school principals.

That standards have not been lowered is shown by the results of standardized achievement tests administered to all children in the spring of each year beginning in 1935. In 1935, Brookline children in all grades averaged about three months or one-third of a year above national norms on the same test. For the past two years they have averaged seven months or nearly three-fourths of a year above national norms.

These results have been attained in spite of the average yearly influx of more than 550 pupils from other school systems, 75% of whom rank below Brookline averages when they enter. This means that the Brookline elementary schools experience a double turnover every eight years. In addition to the turnover which takes place by pupils entering grade one and graduating from grade eight in an eight-year period, we also have a shift by moving of about 13% of the elementary school population each year which also means a complete turnover in eight years' time. Actually, of course, many of the newcomers move on in a year or two while many pupils remain in Brookline throughout their school lives. However, in a recent graduating class of 54 in one elementary school, only six had started to school there. The difficulties in the way of effective teaching and maintenance of standards under such conditions are obvious.

The contributions of the Department of Child Placement toward the improvement of instruction and the prevention of failure during these past seven years may be grouped under four headings:

1. A system of admission to kindergarten and grade one based on mental readiness of the child to undertake school work.
2. Supplying to classroom teachers and school principals objective and scientific information about the abilities and accomplishments of the pupils they are to teach and are teaching.
3. Recognition of the paramount importance of reading ability in all school learning, and provision for remedial teaching of so-called non-readers and those who have specific difficulties in learning to read.
4. Reorganization of adjustment classes to make better provision for cases of severe academic maladjustment.

During the past seven years 1,746 underage children have been examined for entrance to kindergarten or grade one. Of this number 1,083, or 62%, have been judged by psychological examination to be ready for school work and have been admitted. Individual records of these children show that on the average they have exceeded annually the other children in their grade both in teachers' marks and in achievement test results. They also show that this superiority becomes greater as they progress through school. On the other hand, while the percentage of failure among the older children has averaged about 5% annually during the past seven years, the failure percentage of the underage children has averaged less than 2% annually. The present system of admissions not only permits children within certain limits to enter school when they are ready to do the work, but also permits bright children to be ready for college and professional education a year earlier without double-promotions or "skipping grades," which always disturb the continuity of and leave glaring gaps in the educative process.

Tests of mental ability administered annually to all pupils in grades two, five, and eight, supplemented in all necessary cases by individual psychological examinations, furnish all teachers with an objective and scientific determination of the mental and learning abilities of their pupils. The every-pupil achievement tests administered by the teachers in the spring furnish them with an objective and scientific measure of the scholastic level reached by each of their pupils in the fundamental school subjects. This is a measure quite apart from the teacher's judgment. Each of these measures for every pupil, recorded on a class analysis chart, gives each

teacher at the beginning of the school year a great deal of essential information about the children she is to teach. Unquestionably the knowledge and proper use of this information have been great aids toward more effective teaching.

During the past six years remedial teaching in reading has been furnished all children in grades two and three who had experienced difficulty in learning to read or in becoming effective readers. In some instances this aid has been and is being extended to children in grades four through eight. Regular remedial reading instruction has also been given for the past five years in connection with ninth-and tenth-grade English classes. The methods of organization of the work in grades two and three have varied with the school and with available personnel. The results obtained have been outstanding. Children in these classes have averaged from 1.5 years' to 2 years' gain in reading ability for each year's instruction and in very few individual cases has the improvement been less than one year. This activity has been a direct cause of a great reduction in failure. Over 100 children receive this help each year.

The Junior Department at the High School has been established during the past decade to provide for the needs of boys and girls of high-school age and capable eventually of doing high-school work but whose graduation from elementary school has been delayed beyond the usual age. In this Department a part of the time is spent in a continuation of individualized instruction in the elementary school subjects in which a retarding weakness still persists, and part of the time is devoted to regular high-school work in such subjects as the pupil is already capable of studying. When the elementary school subject deficiencies have been removed, an elementary school diploma is granted and a full program of high-school study is undertaken, by which time one or more credits toward high-school graduation may already have been earned. The number of elementary school diplomas annually awarded to pupils in this Department has ranged from 14 to 37.

The ungraded classes for mentally retarded pupils were reorganized on the basis of age and size about six years ago. This has added to the efficiency of instruction in these classes by permitting greater individualization. Three years ago a General Shop Class was organized for ungraded-class boys of high-school age. In this class half the time is spent in shop work of every type from shoe repairing to printing and from art to carpentry. The other half of the time is spent in academic work related as closely as possible to the shop work. That this class meets the needs of these boys is shown by the fact that several have remained enrolled beyond the age of nineteen. We feel that boys as old as this should be employed,

but that it is better to have them in school than on the street if employment cannot be found.

Changes in Physical Education

Physical education has been undergoing a change of emphasis, stressing less the formal physical exercises, except for remedial work, and magnifying the value of a variety of sports, particularly outdoor sports in which many persons can participate, in school and during adult life. This change, in my opinion, is certain to have far-reaching effects for good on our physical and moral life as a people. From being an incidental in our school programs, physical education may be working itself into a place of equality with intellectual education, and may be expected to demonstrate in the next ten years that it is almost as important to learn how to play as how to work.

Our Director of Physical Education reports that for 20 years he has been proclaiming the values of physical activity, but has continually regretted his inability to show mathematically the results obtained. He has known, as citizens generally have known, that our physical education programs were highly regarded, that our gymnasiums have been well equipped, and that the classes have been of moderate size and taught by trained and experienced specialists. It has been known also that our intramural and interschool sports have been conducted in a sportsmanlike manner, and our work has been demonstrated again and again to visitors from other parts of the state and nation. Yet something vital seemed to be lacking!

This, physical education teachers believe, was an objective measure of physical fitness — a measure now available in the so-called P.F.I. (physical fitness index) tests, which were used first in Brookline in 1936. They include measures of lung capacity and strength of each forearm, and of back, legs, upper arms, and shoulder girdle muscles. They are quickly given, easily scored, and the resulting "strength index" is readily translated by the use of norms into the individual pupil's Physical Fitness Index. The accuracy of the results is held to be very high and the average error small: consequently, a comparatively small change in physical fitness is easily discoverable. The practical value of the P.F.I. is, in the opinion of the specialist, in indicating an individual's capacity for sustained physical activity or endurance, as a result of which knowledge, individualized physical education programs become both practicable and productive.

Progress in Health

Prior to 1930 there were only two nurses to assist the Medical Director in the schools, and to carry health guidance into the

homes. Since then there have been six nurses and their home visits have numbered more than 2,000 a year.

The Medical Director, Dr. David M. Hassman, in a significant summary of health conditions from 1929 to 1939 mentions that the number of children with markedly defective teeth has fallen from 255 to 156; the number of children with defective tonsils from 211 to 94. In his opinion this is a remarkable showing and indicates the value of home contacts by the nurses as against printed reports to parents. With the exception of heart conditions and poor posture all other undesirable conditions show a marked decrease.

Organic heart conditions remain about the same as ten years ago, but these are usually present at birth or acquired during the pre-school years. The number of functional heart conditions has increased. In the lower grades most of these are due to nutritional anemia, while in the upper grades they are due, Dr. Hassman believes, largely to emotional instability. There has been an increase in functional heart conditions among the High School girls, due, Dr. Hassman thinks, to enlargement of the thyroid gland, nutritional anemia, and the use of tobacco.

Poor posture also seems to have increased. It cannot be the result of poor nutrition, which is usually associated with poor posture. It may be that the children do not put enough emphasis on exercising the muscles of the upper part of the body and trunk.

Our most remarkable accomplishment, however, considering the past ten years of economic stress, is the fact that the number of poorly nourished children has dropped from 78 to 32. The Medical Director is much pleased with this improvement, and feels that the parents surely deserve great praise.

The wholesome food served in nine school cafeterias, and provided at the lowest possible cost in order that no one may suffer because of his inability to buy warm food, makes an important contribution to the health of the children. Many of us think of these cafeterias as if they had always existed in their present excellent condition. Those who have long been connected with the Brookline schools, however, will remember some of the many changes and improvements which took place between 1895 and 1925 in the system of serving luncheons at the High School. In 1925 Mrs. Elvira E. Potter assumed the responsibility, which she still retains, for operating the lunchroom according to standards which will best serve the needs of the pupils and the Town. In December, 1930 the first elementary school lunch rooms, some of which had previously been operating on a concession basis, were put into operation entirely under School Department direction with food served to children and teachers without

profit to any one. Since then all the elementary schools (the two primary schools, the Baldwin and Sewall Schools, are not included) have been provided with lunch room facilities; and so it may be said that our present superior system of luncheon service has been developed almost entirely during the decade just ended.

Radio in Education

Within the past few years the radio has assumed increased importance for education, not only in the Brookline schools but throughout the United States. The requirement of the Federal Communications Commission that a certain percentage of the time of commercial radio stations be devoted to educational programs has, undoubtedly, given impetus to school broadcasts. In our schools radio broadcasting has been a prominent and valuable activity, chiefly during the past year and a half when Samuel B. Gould, with considerable practical experience in radio work, became a teacher of English on our High School faculty and assumed general responsibility for promoting an understanding of and interest in the radio as a means of communication. Arthur C. Holton, teacher of electricity at the High School, has contributed largely to an understanding of the technical aspects of radio.

During the school year 1938-39 the school system presented twenty broadcasts on Station WHDH, demonstrating and explaining the activities of our schools, and a similar number on the short wave station W1XAL, explaining dramatically the work of the High School, particularly for the benefit of listeners abroad. During the present school year two programs are underway: one, a series of four broadcasts, entitled "Youth Asks the Questions" on Station WBZ; and the other, a series of eight broadcasts, entitled "What are Tomorrow's Citizens Learning?" from Station WHDH. High School faculty and pupils and invited guests are participating in the first series, and elementary school pupils in the second series.

Radio appreciation, intelligent and discriminating listening, is a most valuable part of our instruction. Numerous studies made by Mr. Gould and others indicate that a large amount of leisure time is devoted to listening to the radio; and inasmuch as programs vary widely in type and quality, the necessity for systematic instruction is obvious. We have only just begun to explore the needs and the possibilities: no one can doubt that education must recognize and act upon the challenges in this field.

High School Studies

The subjects of study in the High School have been somewhat affected by the rapid increase in enrollment during the decade, but much less than one might suppose in view of the

fact that we now have in school practically all our population of secondary-school age, including many who ten years ago would not have been in High School or would have remained only a year or two at most. In spite of the fact that Brookline High School, like most others, has changed from a selective institution to an inclusive one, and in spite of ten years of economic difficulties, there has been an increase in the percentage of our graduates entering post-secondary schools and colleges. Consequently, there has been not only no decrease in the enrollments in foreign language courses, but a slight increase in the number studying Latin, and no material change in the number studying French, German, and Spanish, although changes in college entrance requirements have tended to place slightly less emphasis upon foreign languages. Mathematics, another characteristically college-preparatory subject, has required an increase in faculty slightly less than the percentage of increase in the enrollment of the School.

The greatest increases, however, have been in the number of pupils in the social studies, in physical science, and in manual subjects for boys. So sharp have been these additions that the number of teachers in the social studies department has increased more than 50%, and teachers of manual training more than that, while teachers of the physical sciences have more than doubled in the last ten years. History and science explain what man has been, what he is and does, and what he may become: they are, therefore, essential subjects in a program of training for citizenship, a training not less important than preparing for college. Public speaking should be added to the subjects important for civic training, and should receive more attention during the years immediately ahead. One teacher of speech is not enough for a school of 2,000 pupils, but I have hesitated to ask for more during years when so much attention has been focused on economy.

The Studies and the Activities

The extra-curricular activities, as they once were called, were supposed to be the recreational part of school life, and as such less important than what went on in the classrooms. These activities are held in higher esteem than they once were, and are believed by many to have nearly as much educational value as the studies. I suppose it would be heresy for me to intimate that for the majority of our pupils, who will not become scholars, but all of whom will be citizens, activities may before long have even more educational value than the studies. If activities are to assume any such importance, it is necessary that they should be carefully planned and directed so that they may accomplish what is expected of them: civic training, social training, recreational training. Civic training implies that pupils should be allowed and expected,

with adequate faculty advice and limited faculty control, to organize and conduct the activities of the school (as distinct from the studies) in as democratic and cooperative a manner as public affairs are conducted under favorable circumstances. Through such experiences every pupil should, upon graduation, step from a well-organized and well-governed high-school community in which he has been a responsible citizen into a larger community where he will still be a responsible citizen, but an enlightened and experienced one, knowing how public affairs ought to be conducted, and accustomed to conducting them in the right way. Social training implies that every high-school pupil should recognize the importance of friendly relationships with every human being he comes in contact with and that such relationships are best promoted through the knowledge and practice of accepted codes of social procedures. The conventions of society are of more than incidental importance to the welfare of our people, and they should be accorded more than incidental recognition in our school program. Recreational training implies experience in the profitable use of leisure time as well as in the economical and efficient use of working time. The High School has progressed during the past decade in the conduct of school activities, but a challenging program awaits it during the years which are just ahead. I expect the School to develop the same high qualities of service in the activity field which it has long demonstrated in the scholastic field.

High School Organization

In respect to per capita costs, a school of 2,000 pupils can be operated more economically than a school of 500, but so large an institution cannot be administered as a unit without considerable loss of personal acquaintance and contacts. To correct this difficulty the house plan was inaugurated in the High School in 1933 with five houses, no one of which contains more than 500 pupils, and each of which is administered by a housemaster responsible to the Headmaster for the direction of this school within a school. This plan, which was fully explained in my report for the year ending December 31, 1933 has proved successful and has already accomplished most of its objectives.

Success or failure in school cannot be measured accurately by passing or failing marks. Those who pass their courses but could have done better are not truly successful, but no satisfactory methods have been devised to measure success in terms of the ability-effort ratio. We do know that with better working conditions better results may be expected, and we also know that no one can expect the best results in studies when the work which pupils are required to prepare independently each day must be done at home in the late

afternoon and evening with interruptions from telephone and radio and with serious interference with a happy family life. I believe that it is not only undesirable but unnecessary that school work should be so poorly organized. If an eight-hour day is enough for the worker in the office or industry, it is enough for a high-school pupil; and if night work, as a regular practice in addition to day work is objectionable to adults, it should be decidedly objectionable for adolescents. The ultimate solution would seem to be to have a school working-day longer than the present five-hour day but not more than eight hours in length, and to have all work—classes, independent study, and activities—done within that time.

A school so organized would bear some resemblance to the country day school which has been found so successful among private schools, and which could be equally practicable for the public secondary school.

Student-Aid Program

During the past four and one-half years the National Youth Administration of the Federal Government has made available to high-school pupils, sixteen years of age or over, a plan whereby those in need of some income to continue their high-school course may be employed at tasks within the school and remunerated at not more than \$6.00 a month. At this time there are fifty-four pupils receiving aid in the High School all of whom have presented satisfactory evidence of their need. They have been assigned to such useful tasks as clerks, lunchroom workers, shop assistants, and locker room helpers.

The Yearbook of the High School

The yearbook of Brookline High School was established in 1923 and since that time has gone through three cycles of publication. In the beginning, Roger Shugg, who was president of the class of 1923, and chairman of the *Sagamore* staff, took the initiative in regard to the possibility of publishing a yearbook. Previous to this time, the *Sagamore*, the school paper, had published a June issue which was devoted entirely to the history and statistics of the graduating class. This final publication was a severe strain upon the *Sagamore* as well as upon the committees which caused its publication. Plans were formulated and methods worked out so that a senior committee was appointed to proceed with this new venture, the yearbook. John V. Jewett, teacher in the Science Department, was appointed faculty advisor and the first edition was dedicated to the beloved dean of the faculty, Dr. Arthur W. Roberts.

Succeeding years saw the appointments of new yearbook committees with Herbert Taylor and Miss Dorothy Taft

succeeding Mr. Jewett as advisors. Publication grew and became, under the advisorship of these two people, an institution of the School. In 1931 Leland G. Hollingworth took over Mr. Taylor's duties, and with Miss Taft, placed the book on a sound business basis. The book grew in size and variety from year to year, every one of which proved to make the book more valuable as a history of the School and to give it greater intrinsic value for those students who look forward to its publication.

Miss Eleanor Johnson succeeded Miss Taft in 1935. Under her advisorship, and as a result of suggestions from the National Scholastic Press Association Conference, a standard page, size 9" by 12", was adopted to make possible more attractive candid and formal photographic displays. The title of the book was changed to the more distinctive *Murivian*, which is a combination of Muddy River, the early name of Brookline. In 1937 the edition was submitted to the Columbia Scholastic Press Association for comment. The unusual art work, theme, and improved appearance of the book were recognized with a blue-ribboned gold medal from the Association.

In 1938 M. Roland Blanchard succeeded Mr. Hollingworth, and then, after being submitted to the Columbia Scholastic Press Association, the book was awarded a red-ribboned silver medal. Paul A. Williams succeeded Miss Johnson in the literary advisorship for the 1939 edition. The high praise received from the Association was convincing evidence that previous policies should be continued with a new cover design of very high quality, new arrangement of the general layout, originality in advertising ideas, and the introduction of competitive bidding in all departments of the yearbook. Again the cherished blue-ribboned gold medal was awarded by the Columbia Scholastic Press Association.

After High School

In 1934, when a survey by the State Department of Education revealed that Massachusetts high schools were sending 22% of their graduates to advanced schools and colleges, Brookline was sending 50%. In 1939, with 441 graduates, the largest number in its history, Brookline sent 232, or 53%, to post-secondary institutions. Another 54 graduates, about 12% of the class, are this year in secondary or preparatory schools, most of them postgraduates in our own school. Thus more than half (65% in fact) of those graduated last June are still studying. Of the remaining 35%, 89 persons, or 20% of the class, are employed, and most of them indicate that their employment is of a permanent nature. Fifty-nine, or 13%, have been reported unemployed, and the remaining two per cent are unaccounted for.

In the years 1932 to 1939, inclusive, 72 of our boys have gone to Harvard, 15 to Yale, 78 to Boston University (not including the Evening Division), 31 to Massachusetts Institute of Technology, and 54 to Northeastern University. In addition, 8 have gone to the University of Alabama, 5 to Bowdoin, 8 to Brown, 16 to Dartmouth, 9 to Massachusetts State College (including Stockbridge School of Agriculture), 12 to the University of Pennsylvania's Wharton School of Finance, and 11 to the University of Virginia.

Among the girls, 40 have gone to Radcliffe, 25 to Wellesley, 21 to Smith, 45 to Simmons, and 62 to Boston University.

Reference has been made in previous reports to the high standing of our graduates at Harvard College. This year we have again received a gratifying report regarding Brookline's position on the list of schools from which in 1939 five or more boys were admitted to Harvard College. Dr. Richard M. Gummere, Chairman of the Committee on Admission, has written us as follows:

"In 1939, the list includes thirty-two schools, public and private. As usual, the Brookline High School makes a most excellent showing, standing first among the public schools in the eastern part of the country. Of all the schools on the list, public and private, it has the largest proportion of boys (over forty-four per cent) on the Honor list—that is, boys with Board examination averages of Honor quality. You and your school are certainly to be congratulated."

We are fortunately situated and are challenged to renew our efforts for higher standards of accomplishment. The investment which the people of Brookline have made with confidence in their schools appears to have yielded an abundant return.

Summer School

The practice of providing summer instruction at public expense began in 1882 when an appropriation of \$250 was made "for industrial school, during vacation." Industrial instruction had been provided by private subscription as an experiment during the previous summer and apparently was successful in the opinion of the School Committee.

In 1885 the School Committee reported a session of ten weeks extending from July 8 to September 13. According to the report of that year "the aim was to teach the pupils how to use the tools, including grinding, whetting, and adjusting, as well as to work out the simpler forms and connections usually met with in carpentry and joinery."

By 1890 the vacation school, as it was then called, was in session for six weeks, five days each week. The program was described at that time as "sewing, cooking, and general

instruction." The general instruction included reading, singing, language lessons, writing, clay modeling, and drawing.

In the spring in 1899 the School Committee was again investigating the subject of vacation schools and this time decided that the object was "to stimulate and cultivate the child's interest for play; to develop his physique; to develop control of the nerves and to build character." In the opinion of the Committee these objects could best be accomplished out of doors, so that by 1910 we find references to vacation schools and school gardens. The older pupils assembled at the Lincoln School Building and the younger pupils at the Sewall and Winthrop School Buildings. School gardens were maintained at the Heath, Lawrence, Lincoln, Pierce, Runkle, Sewall, and Winthrop Schools.

By 1920, however, summer school activities had been limited to the "book classes." In these it was possible for pupils to make up deficiencies in their work or to anticipate the work of succeeding years. In 1922 a review class in Latin and algebra was opened to high-school pupils.

Ten years ago there was an enrollment of 160 pupils in the fourth to the eighth grades, inclusive, but by 1935 the enrollment had dropped to 101, with an average membership of 89. Between 1930 and 1935 the cost of summer instruction ranged between \$600 and \$800.

For more than 50 years summer school instruction had appeared to successive School Committees to be profitable and necessary. By 1936 the summer session appeared to be no longer needed because of the careful attention given to the learning problems of individual pupils during the school year. There has, therefore, been no summer session since that time.

Adult Education

During the past 10 years the enrollment in the Evening High and Elementary School has increased more than 200% from 270 pupils in 1929 to about 600 in 1939. In 1929 instruction was offered in twelve different subjects, principally those in the commercial field, while today a choice of thirty different subjects is offered in the cultural as well as commercial subjects. The average attendance for each class 10 years ago was 16, today it is 18. As in 1929 the largest concentration of pupils is in the commercial subjects. Approximately 30% of those enrolled are college-trained, 64% have a high-school education, and only 6% have less than a high-school education.

Widespread unemployment, especially during the depression years 1934, 1935, 1936, and 1937, contributed largely to this increase, persons employed and unemployed having realized the necessity for additional training to enable them,

in a highly competitive field, to retain employment or to obtain it. Another contributing factor, and an outgrowth of the unemployment situation, it is believed, has been the great interest in attending these classes for the purpose of preparing for employment in either the Federal or State Civil Service to insure a maximum of permanence and protection.

The sessions of the Evening High and Elementary School have continued without interruption during the past 10 years with the exception of the months of October, November, and December, 1938, when it was found impossible to open the classes because of insufficient funds.

In 1929 twelve different courses were offered in the Evening Practical Art and Vocational Classes with an enrollment of approximately 125; today twenty courses are offered with an enrollment of approximately 400.

In the Evening Practical Art Classes for Women in 1929 there were courses in cooking, dressmaking, and millinery only; today the scope of the work has been broadened to include, in addition to cooking and dressmaking, homecrafts, home decoration, home nursing and first-aid, and knitting. Ten years ago in the Evening Vocational Classes (for men and women) courses were offered in automobile repair, electric wiring, printing, and woodworking. Today, in addition to these courses, machine work and radio are offered. At the present time approximately 16 women are enrolled in the woodworking course.

As in the Evening High and Elementary School, the increase in enrollment is attributed largely to the unemployment situation, which has resulted in a demand for additional training on the part of workers in industry and elsewhere.

Deaths

In 1939 we lost by death three teachers on the retired list: Elmer Case, teacher in the High School from 1902, and who for many years previous to his retirement in 1932 had been Head of the Mathematics Department at the High School, died on January 4; Miss Grace A. Potter, kindergarten teacher from 1893 until 1934, died on June 14; and Miss Mabel P. Bailey, teacher in the High School from 1905 to 1935, died on December 8.

In 1939 we lost by death two persons in service: Miss Louise Gambrill, teacher in the High School from 1909 to 1911 and from 1915 to 1921, and Director of French from 1921 to the time of her death on December 21; and Miss Margaret Lally, kindergarten teachers' helper at the Sewall School from 1926 until her death on December 28.

Retirements

Those who have retired from active service, with the years in which their service as Brookline teachers began are:

Miss Gertrude R. March	1911
Miss Dorothy Taft	1914
Miss Elizabeth K. Paine	1921

Mrs. Mary Davidson, who served as kindergarten teachers' helper at the Pierce School since 1921, and Miss Mary Moran, who served as cleaner at the Heath School from 1915, retired in April; and Mrs. Mary Casey, who served as cleaner at the Runkle School from 1924, retired in December. James M. Burns, who served the schools as janitor since 1928, retired in October.

Appointments and Promotions

John V. Jewett, Director of Guidance since 1930, has been appointed Principal of the Heath School to succeed Arthur W. Murphy, who will devote his entire time to the Principalship of the Edith C. Baker School.

Ralph D. McLeary, Head of the Mathematics Department at the High School since 1937, has been appointed Director of Mathematics with responsibilities from the first grade through the High School.

Miss Florence E. Lewis, teacher at the Devotion School since 1923, has been appointed teacher at the High School; and Miss Barbara C. Mackay, teacher of grade six at the Lawrence School since 1929, has been appointed teacher of grades seven and eight at the Devotion School.

Distinction

In April, Everett J. McIntosh, teacher of manual training, was elected President of the Massachusetts Teachers' Federation. He is the twelfth President of the Federation, and the second Brookline teacher chosen for this honor, Miss Mary McSkimmon having occupied the position from October, 1919 to April, 1924.

With continued appreciation of the faithful work of my fellow teachers and of those who have been elected to serve on the School Committee, this report is respectfully submitted.

ERNEST R. CAVERLY,
Superintendent of Schools.

STATISTICAL REPORT

School Year 1938-1939

1. CENSUS OF ALL CHILDREN BETWEEN 5 AND 16 YEARS OF AGE

October 1, 1939

	Age 5-7		Age 7-14		Age 14-16		TOTAL	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
Oct. 1, 1935	690	646	2,284	2,226	661	673	3,635	3,545—7,180
Oct. 1, 1936	691	695	2,286	2,185	682	673	3,659	3,553—7,212
Oct. 1, 1937	658	677	2,254	2,092	528	591	3,440	3,360—6,800
Oct. 1, 1938	599	657	2,383	2,171	648	709	3,630	3,537—7,167
Oct. 1, 1939	656	654	2,281	2,151	629	665	3,566	3,470—7,036

On October 1, 1939, there were 15 children between 7 and 16 years of age, who, on account of mental or physical defects, were not enrolled in school. Other children physically incapacitated for school instruction were taught at home by teachers assigned by the School Department.

2. SCHOOL YEAR — 1938-1939

Sessions for all schools began on September 12, 1938, and closed on June 23, 1939.

Enrollment and Attendance

June, 1939 SCHOOL	Total Enroll- ment	Average Member- ship	Average Daily Attend- ance	Per Cent of At- tendance	Number of Class- room Teachers	Number of Pupils Per Teacher
Baker	305	287	249	87	11	28
Baldwin	85	81	72	89	4	20
Devotion	931	879	766	87	30	29
Driscoll	570	523	472	90	17	30
Heath	345	323	304	94	11	29
High	2,215	2,071	1,898	92	95	22
High School Kdg.	29	27	23	85	1	27
Lawrence	466	428	384	90	18	24
Lincoln	542	529	492	93	20	26
Pierce	563	515	481	93	21	25
Runkle	532	519	454	87	17	30
Sewall	117	115	105	91	5	23
Totals	6,700	6,297	5,700	90	250	..

Number of sessions for elementary schools	180
Number of sessions for High School	181
Average membership of elementary schools:	
Grades one to eight	3,830
Kindergartens	396
Average number of pupils to each teacher in grades one to eight	28
Average number of pupils to each teacher in kindergartens	23
Number of teachers specializing in particular subjects:	
Full time	24
Part time	3

3. MEMBERSHIP BY AGE AND GRADE — OCTOBER 1, 1939

AGE	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21 and over	TOTALS
Kindergarten	1	197	195	2	27	2	8	6	1	6	4	1	1							395
Grade 1			210	214	195	29	2	53	14	17	4	1								454
Grade 2			2	190	200	221	33	187	1	6		1								424
Grade 3				2	200	1	184	249	57	62	19	3								464
Grade 4							4	181	214	62	19	3								445
Grade 5							1	1	2	3	9	6	10	5	1		2			521
Grade 6								2	206	196	64	19	3							480
Ungraded Classes									11	238	164	77	11							39
Grade 7																				490
Grade 8																				501
<i>High School</i>																				
Junior Department												1	18	11	6					36
Lincoln House (first year)										21	224	153	62	28	2	1				491
Roberts House (second year)											26	232	174	50	13					495
Shailer House (third year)											1	13	227	157	50	16	2	1		467
Packard House (fourth year)												1	26	213	145	35	7	1		428
Akers House (fifth year)														1	51	38	15	2	1	108
Postgraduates														3	23	11	5	2		44
Totals	1	197	407	408	423	440	418	492	505	543	511	507	532	468	291	101	31	6	1	6,282

4. HIGH SCHOOL

Whole number enrolled, school year ending June, 1939	2,215
Average attendance, school year ending June, 1939	1,929
Number of boys belonging, January 1, 1939	988
Number of boys belonging, January 1, 1940	991
Number of girls belonging, January 1, 1939	1,091
Number of girls belonging, January 1, 1940	1,070
	<hr/>
	2,079 2,061

CURRICULUM	Lincoln House (First Year)	Roberts House (Second Year)	Shailer House (Third Year)	Packard House (Fourth Year)	Akers House (Fifth Year)	Junior Department	Postgraduates	Special	TOTALS
Civic	209	224	200	208	74	..	..	..	915
Clerical .....	..	..	19	17	3	..	..	..	39
Latin	134	177	111	75	6	..	..	..	503
Mechanic Arts	37	17	25	11	9	..	..	..	99
Modern Language ..	50	36	26	59	1	..	..	..	172
Science	59	34	53	26	5	..	..	..	177
Social Arts	9	11	16	4	3	..	..	..	43
Stenographic .....	..	..	19	21	..	..	..	..	40
Not in Curriculum ..	..	..	..	..	..	31	41	1	73
Totals	498	499	469	421	101	31	41	1	2,061

5. ADULT EDUCATION

Evening High and
Elementary SchoolEvening Practical Art
and Vocational Classes(January 4 through March 30, 1939, and October 2 through
December 20, 1939)

Classes	No. of Sessions	Average Attend- ance	Classes	No. of Sessions	Average Attend- ance
Advertising	67	13	Edward Devotion School		
Americanization	67	11	Dressmaking	46	11
Arithmetic (elementary) ..	32	10	Home Crafts	46	16
Art (2 classes)	67	20	Home Decoration	38	11
Bookkeeping:			Home Nursing and First-		
elementary	67	17	Aid	45	11
advanced	67	18	Knitting	46	11
Business Law	32	17	High School		
Civil Service:			Cooking	45	9
English (2 classes)	67	16	William H. Lincoln School		
Arithmetic (2 classes) ..	67	16	Cooking	24	8
Economics	32	13	Dressmaking	44	12
English:			Home Decoration	45	11
advanced for foreigners .	48	17	Home Nursing and First-		
elementary	32	10	Aid	45	14
lecture course	8	14	Knitting	45	13
for practical use			Manual Training Building		
(2 classes)	67	15	Automobile Mechanics ..	45	14
French (2 classes)	67	10	Dressmaking	45	11
History and Government			Electricity	26	10
(2 classes)	32	9	Home Crafts:		
Investment Practice	32	9	I	45	14
Office Practice (2 classes) .	67	13	II	15	7
Public Speaking	22	13	Machine Work	45	19
Science (chemistry)	32	11	Printing	23	9
Spanish:			Radio	29	8
elementary	67	16	Woodworking	45	25
advanced	67	11			
Stenography:					
I (2 classes)	67	19			
II	67	13			
III	67	16			
Typewriting:					
I (2 classes)	67	17			
II	67	20			
III	67	14			

6. SUPERVISION OF ATTENDANCE

January-December, 1939

Number of cases of absence investigated	451
Number found to be truants	27
Number of cases of truancy	77
Number of children brought to school who otherwise would have been truants	16
Habitual truants	2
Number of cases of school offenders	6
Number of cases of failure to cause school attendance	1
Number of preliminary hearings held in the juvenile session of the Brookline Municipal Court	4
Number of boys of school age committed to Lyman School by the Court for offences committed outside of school	3
Number of books recovered from pupils who withdrew from school during the year	15
Number of transfer cards investigated	349
Number of transfer cards forwarded to other municipalities	323
Number of minors, ages 14 to 16, to whom employment certificates were issued for such time as schools are not in session:	
	Boys 12
	Girls 1
	13
Total number of employment certificates issued	13
Number of minors between the ages of 16 and 21 to whom educational certificates were issued:	
	Boys 312
	Girls 274
	586
Total number of educational certificates issued	586
Number of licenses issued to newsboys	44
Number of licenses issued to bootblacks	1
Number of residences investigated to determine their legality ..	26

In compliance with Chapter 149, Section 77, of the General Laws the Supervisor of Attendance investigated all violations of the street-trades law coming to his attention. Distributors of the evening papers were warned against giving papers to minors not properly licensed, and to those minors too young to be licensed. All places where liquor is sold were asked not to permit the sale, on their premises, of papers by minors.

At the present time Brookline is relatively free from violations of the street-trades law.

During the year mercantile establishments, theatres, bowling alleys, poolrooms, and work-shops were visited. In only a few instances were violations of the law discovered. All employers of minors have cooperated in complying with the laws relating to the certification of employed minors.

Liaison has been maintained with the Police Department, Probation Office, and the Board of Public Welfare. These Departments have been most helpful, and have assisted the Supervisor of Attendance greatly in the performance of his duties.

The School Department acknowledges the kindness of the fraternal and church societies in Brookline who throughout the year have given articles of wearing apparel to children of school age.

7. GRADUATES ADMITTED TO ADVANCED SCHOOLS AND COLLEGES

											Method of Admission 1939		
BOYS	1935	1936	1937	1938	1939	Diploma	Certificate	Old Plan	New Plan	Other Plan	Total		
Admiral Billard Academy	0	0	0	0	1	..	..	..	..	1	1
Alabama, University of	0	1	4	0	2	2	..	..	..	..	2
American Institute of Banking	1	0	0	0	2	2	..	..	..	..	2
Amherst College	1	0	0	0	0	..	..	..	..	..	..
Antioch College	0	0	0	0	1	..	..	1	..	..	..
Bentley School of Accounting and Finance	3	3	4	2	3	3	..	..	..	..	3
Boston College	0	4	2	1	3	..	..	..	..	3	3
Intown Business School	0	0	0	0	1	..	..	..	..	1	1
Boston University	10	11	7	0	0	..	..	..	..	..	..
College of Business Adminis- tration	0	0	0	8	13	..	6	1	1	5	13		
College of Liberal Arts	0	0	0	1	0	..	..	..	..	..	..
Evening Division	1	3	4	2	5	5	..	..	..	..	5
School of Education	0	0	0	2	0	..	..	..	..	..	..
School of Music	0	0	0	1	1	..	..	..	..	1	1
Bowdoin College	1	2	0	0	1	..	..	..	..	1	1
Brown University	1	3	0	1	3	..	1	..	..	2	3
Bryant and Stratton Commer- cial School	0	0	1	1	2	2	..	..	..	..	2
Bucknell University	0	0	0	1	0	..	..	..	..	..	..
Burdett College	1	1	1	5	0	..	..	..	..	..	..
Cambridge School of Liberal Arts	0	0	0	1	1	1	..	..	..	..	1
Carnegie Institute of Tech- nology	0	0	1	0	0	..	..	..	..	..	..
Chicago, University of	0	0	1	1	0	..	..	..	..	..	..
The Citadel, Military College of South Carolina	0	0	1	0	0	..	..	..	..	..	..
Clark University	0	0	0	0	2	..	..	2	..	..	2
Colby College	0	1	0	0	0	..	..	..	..	..	..
Colgate University	0	1	0	0	0	..	..	..	..	..	..
Colorado, University of	0	0	0	0	1	1	..	..	..	..	1
Connecticut State College	0	0	0	1	0	..	..	..	..	..	..
Dartmouth College	3	4	0	2	2	..	..	..	..	2	2
Denver University	1	0	0	0	0	..	..	..	..	..	..
DePauw University	1	0	0	0	0	..	..	..	..	..	..
Eastern Radio Institute	0	1	1	0	0	..	..	..	..	..	..
Emerson College	0	0	0	0	1	1	..	..	..	..	1
Franklin and Marshall College	0	1	0	0	0	..	..	..	..	..	..
Franklin Union Technical In- stitute	2	0	3	0	0	..	..	..	..	..	..
Georgetown University, School of Foreign Service	0	0	0	1	0	..	..	..	..	..	..
Harvard College	13	5	9	4	9	..	..	6	3	..	9
Holy Cross College	0	3	0	0	0	..	..	..	..	..	..
Indiana University	1	0	1	0	0	..	..	..	..	..	..
Kenmore Television School	0	0	0	0	1	1	..	..	..	..	1
Lafayette College	0	0	1	0	0	..	..	..	..	..	..
Leland Powers School	0	0	0	1	0	..	..	..	..	..	..
Lincoln Technical Institute	0	0	0	0	2	2	..	..	..	..	2
Louisiana State University	0	0	1	0	0	..	..	..	..	..	..
Lowell Textile Institute	0	0	0	1	1	1	..	..	..	..	1
Maine, University of	0	2	0	0	0	..	..	..	..	..	..
Massachusetts Art School	0	0	1	0	0	..	..	..	..	..	..
Massachusetts College of Phar- macy	0	1	0	0	1	1	..	..	..	..	1
Massachusetts Institute of Technology	0	4	3	5	5	..	..	3	..	2	5

BOYS	Method of Admission 1939										Total
	1935	1936	1937	1938	1939	Diploma	Certificate	Old Plan	New Plan	Other Plan	
Massachusetts Nautical School	1	0	0	0	0	..	..	..	..	..	..
Massachusetts School of Optometry	1	0	0	0	3	3	..	..	..	..	3
Massachusetts Radio School	0	0	1	1	0	..	..	..	..	..	..
Massachusetts State College	1	1	2	0	2	..	..	2	..	..	2
Stockbridge School of Agriculture	0	0	0	1	1	1	..	..	..	..	1
Meriano's School of Pharmacy	0	0	1	0	0	..	..	..	..	..	..
Miami, University of	0	0	0	0	1	1	..	..	..	..	1
Michigan State College	0	1	0	0	0	..	..	..	..	..	..
Michigan, University of	3	0	1	0	0	..	..	..	..	..	..
Museum of Fine Arts, School of	0	0	1	2	0	..	..	..	..	..	..
New England Aircraft School	1	0	1	1	1	1	..	..	..	..	1
New England School of Art	0	0	0	1	0	..	..	..	..	..	..
New England Business School	0	0	0	0	1	1	..	..	..	..	1
New England Conservatory of Music	0	0	0	1	1	1	..	..	..	..	1
New Hampshire, University of	4	0	0	0	0	..	..	..	..	..	..
College of the City of New York, Evening Division	0	1	0	0	0	..	..	..	..	..	..
Norfolk County Agricultural School	1	0	0	0	0	..	..	..	..	..	..
North Carolina, University of	0	0	2	1	0	..	..	..	..	..	..
Northeastern University	2	11	9	0	0	..	..	..	..	..	..
College of Business Administration	0	0	0	5	8	8	..	..	..	..	8
College of Engineering	0	0	0	3	1	1	..	..	..	..	1
College of Liberal Arts	0	0	0	5	0	..	..	..	..	..	..
Evening Division	3	2	3	0	1	1	..	..	..	..	1
Norwich University	0	0	1	0	1	..	1	..	..	..	1
Ohio State College	1	0	0	0	0	..	..	..	..	..	..
Pennsylvania, University of	..	..	..	..	..	..	..	..	..	..	..
Wharton School of Finance	1	0	3	5	3	..	..	3	..	..	3
Philippines, University of	0	1	0	0	0	..	..	..	..	..	..
Purdue University	0	1	0	0	0	..	..	..	..	..	..
Randles' Navy School	0	0	0	0	1	1	..	..	..	..	1
Rensselaer Polytechnic Institute	0	0	0	1	0	..	..	..	..	..	..
Suffolk University, Suffolk Law School	0	1	1	0	1	1	..	..	..	..	1
Syracuse University	0	0	0	0	1	1	..	..	..	..	1
Transylvania College	0	0	0	0	1	1	..	..	..	..	1
Trinity College	1	0	0	1	0	..	..	..	..	..	..
Tufts College	0	0	1	2	1	..	1*	..	..	..	1
Union College	1	0	2	0	0	..	..	..	..	..	..
United States Coast Guard Academy	0	0	0	0	1	..	..	..	1	..	1
Vermont, University of	0	0	1	0	0	..	..	..	..	..	..
Vesper George School of Art	0	0	0	3	3	3	..	..	..	..	3
Virginia, University of	2	0	2	5	2	2	..	..	..	..	2
Wentworth Institute	0	3	1	1	3	2	..	..	1	..	3
Evening Division	1	0	0	0	0	..	..	..	..	..	..
West Virginia University	0	0	2	0	0	..	..	..	..	..	..
William and Mary College	1	0	1	1	0	..	..	..	..	..	..
Wisconsin, University of	0	0	0	2	1	..	1	..	..	..	1
Worcester Polytechnic Institute	0	0	1	0	0	..	..	..	..	..	..
Yale University	4	3	4	1	1	..	..	1	..	..	1
TOTALS	69	76	87	85	104	51	10	19	4	20	104

*Plus entrance examination.

GRADUATES ADMITTED TO ADVANCED SCHOOLS AND COLLEGES

	Method of Admission 1939										
GIRLS	1935	1936	1937	1938	1939	Diploma	Certificate	Old Plan	New Plan	Other Plan	Total
Abbott Art School.....	0	1	0	0	0	..	..	..	..	..	..
Alvienne School of Arts and Culture	0	1	0	0	0	..	..	..	..	..	..
American Academy of Dramatic Arts	0	2	1	0	0	..	..	..	..	..	..
Babson Institute	0	0	0	1	0	..	..	..	..	..	..
Banford Academy of Beauty Culture	0	1	0	0	0	..	..	..	..	..	..
Barnard College.....	0	1	1	0	0	..	..	..	..	..	..
Beaver College	2	0	1	1	1	..	1	..	..	..	1
Bennet Junior College	0	0	0	0	1	1	..	..	..	..	1
Beth Israel Hospital Training School	0	0	1	0	1	1	..	..	..	..	1
Bethany College	0	0	0	1	0	..	..	..	..	..	..
Bishop-Lee School	1	0	0	0	1	1	..	..	..	..	1
Boston Calculating School ..	0	1	0	0	0	..	..	..	..	..	..
Boston Children's Hospital Training School	0	1	1	0	0	..	..	..	..	..	..
Boston City Hospital Training School	0	0	0	1	1	1	..	..	..	..	1
Boston Clerical School	0	1	1	1	1	1	..	..	..	..	1
Boston Conservatory of Music ..	1	0	0	0	0	..	..	..	..	..	..
Boston School of Dental Nursing	0	0	1	1	1	1	..	..	..	..	1
Boston School of Filing and Indexing	0	1	0	0	0	..	..	..	..	..	..
Boston University	8	7	12	0	0	..	..	..	..	..	..
College of Business Administration	0	0	0	1	0	..	..	..	..	..	..
College of Liberal Arts	0	0	0	0	2	..	1	1	..	..	2
College of Practical Arts and Letters.....	0	0	0	2	3	..	..	..	..	3	3
Evening Division	0	0	2	0	1	1	..	..	..	..	1
Sargent School of Physical Education	0	0	0	1	2	..	2	..	..	..	2
School of Education	0	0	0	3	4	..	..	..	1	3	4
School of Religious and Social Work	0	0	0	1	0	..	..	..	..	..	..
Bouv�-Boston School of Physical Education	0	0	0	0	3	3	..	..	..	..	3
Brenau College	0	0	1	0	0	..	..	..	..	..	..
Bryant and Stratton Commercial School	3	2	3	3	0	..	..	..	..	..	..
Evening Division	0	0	0	3	0	..	..	..	..	..	..
Briarcliff Junior College	0	0	0	0	1	1	..	..	..	..	1
Bryn Mawr College	1	0	0	1	0	..	..	..	..	..	..
Burdett College	4	2	3	3	4	4	..	..	..	..	4
Evening Division	0	0	0	1	0	..	..	..	..	..	..
Burroughs Business School ..	0	0	1	1	0	..	..	..	..	..	..
Cambridge Hospital Training School	0	2	3	0	0	..	..	..	..	..	..

GIRLS	Method of Admission 1939										
	1935	1936	1937	1938	1939	Diploma	Certificate	Old Plan	New Plan	Other Plan	Total
Cambridge School of Liberal Arts	1	2	3	5	3	3	..	..	..	..	3
Cambridge Secretarial School	1	0	0	0	0	..	..	..	..	..	..
Carney Hospital Training School	0	0	0	0	1	1	..	..	..	..	1
Cedar Crest College for Girls	0	1	0	0	0	..	..	..	..	..	..
Chamberlain School	3	0	1	2	3	3	..	..	..	..	3
Chamberlayne School	1	1	1	0	0	..	..	..	..	..	..
Chandler Secretarial School	4	4	5	2	6	6	..	..	..	..	6
Charles School for Secretaries	0	0	2	0	0	..	..	..	..	..	..
Colby College	0	0	2	0	1	..	..	..	1	..	1
Colby Junior College	0	1	1	0	3	2	..	..	1	..	3
Columbia University	0	0	1	0	0	..	..	..	..	..	..
Connecticut, University of	0	0	0	0	1	..	1	..	..	..	1
Cornell University	0	0	0	1	0	..	..	..	..	..	..
Curry School of Expression	0	0	1	0	0	..	..	..	..	..	..
Damon Hall Junior College	3	0	0	0	2	2	..	..	..	..	2
Kathleen Dell Secretarial School	2	3	9	8	3	3	..	..	..	..	3
Edgewood Park Junior College	0	0	0	1	0	..	..	..	..	..	..
Emerson College of Oratory	0	3	1	0	3	1	1	..	1	..	3
Emmanuel College	0	0	0	1	0	..	..	..	..	..	..
Erskine School	0	3	0	0	1	1	..	..	..	..	1
Miss Farmer's School of Cookery	0	1	0	0	0	..	..	..	..	..	..
The Fay School	0	1	0	1	1	1	..	..	..	..	1
Fisher Business School	0	0	2	2	0	..	..	..	..	..	..
Garland School of Homemaking	2	1	1	2	0	..	..	..	..	..	..
Garrett's Business School	0	0	1	0	0	..	..	..	..	..	..
Goddard College	0	0	0	1	0	..	..	..	..	..	..
Goucher College	1	0	0	0	0	..	..	..	..	..	..
Green Mountain Junior College	0	1	0	0	0	..	..	..	..	..	..
Harcum Junior College	0	2	0	0	0	..	..	..	..	..	..
Hickox Secretarial School	7	8	3	4	6	6	..	..	..	..	6
Household Nursing Association School	0	1	0	0	0	..	..	..	..	..	..
Howard Seminary Junior College	0	0	1	0	0	..	..	..	..	..	..
Hub Academy of Hair and Beauty Culture	0	0	0	1	0	..	..	..	..	..	..
Illinois, University of	0	0	0	1	0	..	..	..	..	..	..
Jackson College	1	1	0	1	0	..	..	..	..	..	..
Jackson-von Ladau School of Fashion	0	0	0	0	2	2	..	..	..	..	2
Junior College of Connecticut	0	0	0	0	2	2	..	..	..	..	2
Juilliard School of Music	0	0	0	0	1	..	..	..	1	..	1
Katharine Gibbs Secretarial School	1	4	2	3	4	3	..	..	1	..	4
Keuka College	0	0	0	1	0	..	..	..	..	..	..
King's County Hospital School of Nursing	0	0	0	1	0	..	..	..	..	..	..
Larson Junior College	0	0	0	0	1	1	..	..	..	..	1
Lasell Junior College	1	1	3	3	4	4	..	..	..	..	4
Lawrence Memorial Hospital Training School	0	0	1	0	0	..	..	..	..	..	..

GIRLS	Method of Admission 1939									
	1935	1936	1937	1938	1939	Diploma	Certificate	Old Plan	New Plan	Other Plan
Leland Powers School	0	0	1	0	2	2	..	..	..	2
Lesley School	0	1	1	0	1	1	..	..	..	1
Maine, University of	0	0	0	1	0	..	..	..	..	..
Manchester School of Commerce	1	0	0	0	0	..	..	..	..	..
Marlborough School	1	1	0	0	2	2	..	..	..	2
Mary Brooks School	0	0	5	0	0	..	..	..	..	..
Massachusetts Institute of Technology	0	2	0	0	0	..	..	..	..	..
Massachusetts Memorial Hospital School of Nursing	0	0	0	0	1	1	..	..	..	1
Massachusetts School of Art	2	0	0	2	0	..	..	..	..	..
Evening Division	0	0	0	0	2	2	..	..	..	2
Massachusetts School of Optometry	0	0	0	1	0	..	..	..	..	..
Massachusetts State Teachers Colleges	3	0	2	0	0	..	..	..	..	..
At Framingham	0	0	0	0	1	..	1	..	..	1
Massachusetts Women's Hospital Training School	0	0	1	0	0	..	..	..	..	..
Meredith College	0	0	0	2	0	..	..	..	..	..
Michigan, University of	0	0	0	0	1	..	1	..	..	1
Modern School of Applied Art	0	0	0	0	3	3	..	..	..	3
Mount Holyoke College	1	1	1	0	0	..	..	..	..	..
Mount St. Mary College	0	0	1	0	0	..	..	..	..	..
Museum of Fine Arts, School of the	0	3	1	0	1	1	..	..	..	1
New England Conservatory of Dramatics	0	0	1	0	0	..	..	..	..	..
New England Conservatory of Music	4	1	0	0	1	1	..	..	..	1
New England School of Art	0	1	0	0	0	..	..	..	..	..
Newton Hospital Training School	0	0	1	1	0	..	..	..	..	..
New York University	0	0	0	1	0	..	..	..	..	..
Washington Square College	0	0	0	0	1	..	1	..	..	1
North Carolina, University of	0	1	0	0	0	..	..	..	..	..
Northwestern University	0	1	0	0	0	..	..	..	..	..
Ohio State University	0	1	0	0	0	..	..	..	..	..
Parsons College	0	0	0	0	1	1	..	..	..	1
Peabody Home for Crippled Children Training School	0	1	0	0	0	..	..	..	..	..
Pembroke College	0	0	0	0	1	..	..	..	1	1
Penn Hall	0	1	0	0	0	..	..	..	..	..
Perry Kindergarten Normal School	0	0	2	0	0	..	..	..	..	..
Pierce Secretarial School	1	1	1	0	0	..	..	..	..	..
Portia College of Liberal Arts	7	3	4	2	2	2	..	..	..	2
Queens University	0	0	0	1	0	..	..	..	..	..
Radcliffe College	4	4	6	6	5	..	..	5	..	5
Randolph-Macon Woman's College	1	0	0	0	0	..	..	..	..	..
Regis College	0	0	2	1	1	..	..	..	1	1
Remington Rand School	0	0	0	1	0	..	..	..	..	..
Mary Frances Rooney School of Elocution	0	1	0	0	0	..	..	..	..	..
Russian-American School of Ballet	0	0	0	0	1	1	..	..	..	1

GIRLS	Method of Admission 1939									
	1935	1936	1937	1938	1939	Diploma	Certificate	Old Plan	New Plan	Other Plan
Amy M. Sacker School of Design and Interior Decoration	2	0	0	0	1	1	..	..	..	1
Salem Hospital Training School	1	0	0	0	0	..	..	..	..	..
School of Practical Art	0	2	0	1	0	..	..	..	..	..
Simmons College	4	7	7	10	5	..	5	..	..	5
Smith College	3	1	4	2	5	..	..	..	4	1
Staley College of the Spoken Word, Inc.	0	1	0	0	0	..	..	..	..	..
St. Elizabeth's Hospital Nursing School	0	0	0	2	0	..	..	..	..	..
Stratford School	0	0	0	2	0	..	..	..	..	..
Suffolk University	0	0	0	1	0	..	..	..	..	..
College of Liberal Arts	0	0	0	0	1	1	..	..	..	1
Sullins College	0	0	1	0	0	..	..	..	..	..
Swarthmore College	0	0	0	0	1	..	1	..	..	1
Symmes Arlington Hospital Training School	0	1	0	0	0	..	..	..	..	..
Syracuse University	1	0	0	0	1	1	..	..	..	1
Texas, University of	0	0	0	0	1	1	..	..	..	1
Vassar College	0	0	0	0	2	..	..	2	..	2
Vermont, University of	0	0	1	0	0	..	..	..	..	..
Vesper George School of Art ..	1	0	2	2	2	2	..	..	..	2
Warren Academy Training School for Nursing	1	0	0	0	0	..	..	..	..	..
George Washington University	0	1	0	0	0	..	..	..	..	..
Hans Weiner Studio of the Dance	0	0	0	0	1	1	..	..	..	1
Wellesley College	3	2	4	3	0	..	..	..	..	..
Westbrook Junior College	1	0	1	0	0	..	..	..	..	..
Western Maryland College ...	0	0	1	0	1	1	..	..	..	1
Wheaton College	1	0	3	0	0	..	..	..	..	..
Wheelock School	4	4	2	0	1	1	..	..	..	1
William and Mary, College of.	0	0	1	0	1	..	..	..	1	1
Woman's College, Connecticut	0	0	0	0	2	2	..	..	..	2
Wyndham Business School ...	0	0	0	0	1	1	..	..	..	1
Y. W. C. A. School of Domestic Science	1	0	0	0	0	..	..	..	..	..
TOTALS	96	105	130	109	128	85	15	1	13	14
		1935	1936	1937	1938	1939				
Total number of pupils graduated from the High School	319		358		372		398		441	
Total number of graduates admitted to advanced schools and colleges	165		181		216		194*		232	
Percentage of graduates admitted to advanced schools and colleges ..	51.7		50.6		58.3		48.7		52.6	

*One boy admitted without graduation.

Note: (Diploma) indicates those admitted upon evidence of graduation from high school. (Certificate) indicates those admitted without examination on the basis of a satisfactory school record.

(Old Plan) indicates those admitted by the Old Plan Examinations which cover the necessary fifteen units, some of which were passed one year before the date of entrance; also part examination and part certificate.

(New Plan) indicates those admitted by the New Plan Examinations which require four examinations in subjects at the end of the year prior to entrance, plus a school record satisfactory to the college concerned; or, in the case of some girls' colleges, two examinations at the end of the junior year and two at the end of the senior year; or, as in the case of Dartmouth College, the Selective Process.

8. DESTINATIONS OF THE GRADUATES OF THE CLASS OF 1939

	Boys	Girls	Total
<i>I. Degree-Granting Institutions</i>			
A. Number attending liberal arts institutions ..	37	40	77
B. Number attending technical institutions ...	6	0	6
C. Number attending business institutions	32	4	36
D. Number attending institutions of music	1	0	1
E. Number attending other institutions	2	7	9
	<hr/> 78	<hr/> 51	<hr/> 129
<i>II. All Other Advanced Institutions</i>			
A. Number attending liberal arts institutions ..	0	19	19
B. Number attending technical institutions ...	6	0	6
C. Number attending business institutions	8	28	36
D. Number attending institutions of music	1	2	3
E. Number attending institutions of art	3	12	15
F. Number attending training schools for nurses	0	4	4
G. Number attending other institutions	8	12	20
	<hr/> 26	<hr/> 77	<hr/> 103
<i>III. Secondary or Preparatory Schools</i>			
A. Number attending preparatory and secondary schools	10	7	17
B. Number attending as postgraduates	16	21	37
	<hr/> 26	<hr/> 28	<hr/> 54
<i>IV. Employment</i>			
A. Number employed permanently	28	32	60
B. Number employed temporarily	11	18	29
	<hr/> 39	<hr/> 50	<hr/> 89
<i>V. Miscellaneous</i>			
A. Number unemployed and at home	29	30	59
B. Number deceased	0	1	1
C. Number whose destination is unknown	5	1	6
	<hr/> 34	<hr/> 32	<hr/> 66
TOTALS	203	238	441

9. PHYSICAL EXAMINATIONS

September, 1939

(Number of pupils found with deficiencies)

	SCHOOL													TOTALS
	High		Baker	Baldwin	Devotion	Driscoll	Heath	High School Kinder- garten	Lawrence	Lincoln	Pierce	Runkle	Sewall	
	Boys	Girls												
Teeth (Poor)	15	9	12	7	23	7	4	0	10	33	14	6	16	156
Tonsils (Large or Infected)	6	4	2	6	14	5	1	0	8	17	11	7	13	94
Adenoids	2	4	2	1	4	4	0	0	4	15	8	4	4	52
Nose (Deviated Septum)	7	6	0	1	3	2	0	0	0	0	1	1	0	21
Glands (Enlarged Cervical and Thyroid)	2	4	0	3	3	1	0	0	0	4	1	1	7	26
Heart: Organic Condition	3	7	1	0	2	4	2	0	3	6	3	3	0	34
Functional Condi- tion	6	10	4	0	4	7	4	0	5	7	5	8	4	64
Lungs (Asthma or Bron- chial)	2	1	1	0	2	2	0	0	0	1	1	5	0	15
Nutrition (Poor)	3	0	0	2	3	4	0	0	3	6	6	4	1	32
Posture (Poor)	27	11	4	3	12	11	5	0	4	32	15	12	6	142
Spine (Functional Curve and Structural Changes)	14	2	1	0	5	2	0	0	1	4	7	2	0	38
Nervous Diseases (Chorea or Nerve Injuries)	3	0	0	0	1	0	0	0	0	2	1	0	0	7
Feet (2° and 3° Flat- footedness)	18	4	1	0	8	7	0	0	5	1	2	5	0	51
Hernia	1	0	0	0	0	0	0	0	0	0	0	0	0	1
TOTALS	109	62	28	23	84	56	16	0	43	128	75	58	51	733

10. DIPHTHERIA PREVENTION WORK

April and November, 1939

SCHOOL	Total Tested	Positive	Negative	Given Toxoid
Baker	56	15	41	15
Baldwin	41	18	23	18
Devotion	94	23	71	23
Driscoll	46	13	33	13
Heath	40	16	24	16
High School Kindergarten	12	3	9	3
Lawrence	40	29	11	29
Lincoln	68	32	36	32
Pierce	121	54	67	54
Runkle	39	8	31	8
Sewall	47	20	27	20
TOTALS	604	231	373	231

Total since 1923:

Number tested 15,186

Number receiving protective inoculations 6,983

11. ACTIVITIES OF SCHOOL NURSES FOR THE SCHOOL YEAR ENDING JUNE, 1939

Number of calls made by nurses to homes of pupils	2,180
Number of pupils who were fitted to glasses	197
Number of pupils who had tonsil operations	117
Number of visits of pupils to the Dental Clinic	1,621
Number of different pupils who were treated at the Dental Clinic ..	374
Average number of visits for each pupil at the Dental Clinic	4.3

12. PRE-SCHOOL EXAMINATIONS May, 1939

SCHOOL	Number of Pupils Examined	Number of Pupils Vaccinated
Baker	26	8
Baldwin	14	9
Devotion	48	5
Driscoll	39	5
Heath	30	8
High School Kindergarten	17	5
Lawrence	28	6
Lincoln	31	13
Pierce	35	10
Runkle	18	4
Sewall	35	16
TOTALS	321	89

13. TUBERCULIN TEST January, 1939

This test is given in the seventh grade in the elementary schools and in the ninth and eleventh grades in the High School, because it has been found that children of those ages are likely to show beginning evidences of tuberculosis.

SCHOOL	Number of Pupils Tested	Number of Positive Reactors	Per Cent of Grade Enrollment
High	755	22	70
Devotion	111	5	90
Driscoll	49	3	75
Heath	58	2	75
Lawrence	48	2	85
Lincoln	52	3	70
Pierce	108	7	69
Runkle	49	2	68
TOTALS	1,230	46	75
Totals:			
1935	651	79	..
1936	629	30	..
1937	424	8	..
1938	1,008	111	68
1939	1,230	46	75

14. ADMINISTRATIVE AND TEACHING STAFF

January, 1940

Office of Superintendent of Schools	Began Service In School Department
Ernest R. Caverly, Superintendent of Schools	Sept., 1930
Mary Adams, Secretary to Superintendent of Schools	Sept., 1896
Helen V. O'Brien, Business Agent	Oct., 1923
D. Joseph Hennessy, Supervisor of Maintenance	Jan., 1939
William R. Kennealy, Supervisor of Attendance	Sept., 1935
Katherine F. Forbes, Stenographer	Sept., 1935
Nora F. O'Leary, Stenographer	Sept., 1936

TEACHERS	SUBJECT	Began Service In School Department
High School		
Wilfred H. Ringer	Headmaster	Sept., 1931
Anna R. Liden	Master of Akers House, and Mathematics	Sept., 1904
Alfred C. Webber	Master of Packard House, and Physics	Sept., 1934
Mary W. Sawyer	Master of Shailer House, Dean of Girls, and English	Sept., 1915
Albert Seamans	Master of Roberts House, and English	Sept., 1926
Ralph W. Totman	Master of Lincoln House, and Civics	Sept., 1927
Dorothy Abel	Physics, Chemistry, General Science	Sept., 1939
Grace M. Allen	English	Sept., 1923
Norma Allen	Physical Education	Sept., 1934
Madeline I. Anderson	Mathematics	Jan., 1921
*Kelsey C. Atticks	Commercial	April, 1912
Donivan Austin Barnes	English	Jan., 1931
Warren L. Bartlett	Biology	Sept., 1932
Harold N. Bates	Mathematics	Sept., 1933
Marian W. Bates	Mathematics	Sept., 1929
V. Russell Beck	General Science	Sept., 1935
Charles H. Bemis	Physical Education	Sept., 1925
Jane Berriman	Commercial	Sept., 1929
M. Roland Blanchard	Economic Education, Civics	Sept., 1933
Rose D. Bliss	History	Sept., 1906
Minot A. Bridgham	Woodwork	Sept., 1898
Harry E. Brown	Physical Education	Sept., 1933
Katherine L. Bruce	Biology	Feb., 1936
*William B. Burbank	Music	Sept., 1928
Annie G. Burnham	Needlework	Sept., 1911
Nellie M. Campbell	Chemistry	Sept., 1935
Geneva F. Chamberlain	French	Sept., 1929
†Helen S. Collins	Mathematics	Sept., 1931
Caroline V. Cooke	Latin	Sept., 1929
Edward B. Cooper	Chemistry, Physics	Sept., 1938
Ada B. Deal	English	Sept., 1929
Marion K. Dormon	Needlework	Sept., 1906
Henry J. Downes	Mathematics, Junior Depart- ment	Sept., 1938

*Head of Department.

†On leave of absence during second half year.

SCHOOLS AND TEACHERS — *Continued*

TEACHERS	SUBJECT	Began Service In School Department
John B. Dunn	Physical Education	Sept., 1935
Guy O. Edmunds	Machine Shop, Automobile	Sept., 1935
Anne C. Egan	Needlework	Sept., 1913
Christian Walter Ehnes	Commercial	Sept., 1934
Thomas E. Fitzgerald	Mathematics	Jan., 1928
Arthur W. Flemings	English	Sept., 1929
Diepold Friedland	German	Oct., 1935
Samuel B. Gould	English	Sept., 1938
Marguerite S. Greenshields	Commercial	Sept., 1931
William G. Grinnell	English	Sept., 1939
Faith J. Hale	Art, Mechanical Drawing	Sept., 1930
Grace A. Hamblin	Commercial	Sept., 1929
Arthur Northway Hammond	English	Sept., 1932
Louise A. Hannon	Speech	'19; '25; '31
Annette B. Harvey	English	Sept., 1935
Patience B. Henderson	English	1903; 1919
Helen D. Heusner	Junior Department	Sept., 1936
*Thomas H. Hines	Physical Education	Oct., 1920
Bertram H. Holland	Biology, General Science	Sept., 1937
*Leland G. Hollingworth	Chemistry	Sept., 1924
Arthur C. Holton	Electricity, Radio	Sept., 1934
Francenia J. Horn	Art	Sept., 1926
Eleanor R. Johnson	English	Sept., 1932
Gordon A. Joslin	Music	Sept., 1931
Rachel L. Kelley	Physical Education	Mar., 1922
*Tyler Kepner	Social Studies	Sept., 1923
Celina H. Lewis	English	April, 1909
Florence E. Lewis	Geography	Sept., 1923
Ida M. Lewis	Home Nursing	Jan., 1909
Carroll H. Lowe	Physics	Sept., 1930
Gilbert G. MacDonald	Junior Department	Sept., 1937
Anna L. Maguire	Commercial	Sept., 1927
Jane A. McCabe	Civics	Sept., 1929
Everett J. McIntosh	Mechanical Drawing	Sept., 1925
*Ralph D. McLeary	Mathematics	April, 1937
Edward H. Merrill	History	Sept., 1930
August C. Miller, Jr.	History	Feb., 1936
Florence G. Nasmyth	History	Sept., 1922
Francis W. Newsom	English	April, 1928
Miriam A. Nichols	History	Sept., 1928
Adeline F. Nickerson	Commercial	Sept., 1921
Kathryn L. O'Brien	French	Sept., 1922
*Marion W. Parker	Art	Nov., 1919
Florence-Gertrude Perkins ..	Mathematics	Dec., 1920
Jane W. Perkins	Latin	Sept., 1914
†Aline Perrin	French	Sept., 1931
Marguerite F. C. Pflieger ..	French	Sept., 1924
E. Lenore Placido	Spanish	Sept., 1935
Emma Poland	Office Practice	Sept., 1923
*Elvira Eglee Potter	Domestic Science	Sept., 1925
Jane G. Ricker	French	Sept., 1923
Benjamin D. Roman	Latin	Sept., 1928

*Head of Department.

†On leave of absence during school year.

SCHOOLS AND TEACHERS — *Continued*

TEACHERS	SUBJECT	Began Service In School Department
Chester G. Seamans	Latin, English	Sept., 1938
Albert Shepard	French	Sept., 1937
Carl A. Smith	Printing	Feb., 1917
Wendell F. Smith	Geography, Civics	Sept., 1933
*William L. Snow	Latin	Sept., 1900
Muriel South	Domestic Science	Sept., 1930
*Alice Howard Spaulding	English	Sept., 1904
Congetta S. Vanacore	Latin	Sept., 1929
Gertrude I. Wadsworth	History	Sept., 1930
†E. Montgomery Wells	Physics	Sept., 1932
†Trask H. Wilkinson	English	Sept., 1932
Paul A. Williams	English	Sept., 1934
Rebekah Wood	Spanish	Sept., 1921
Frederick L. Woodlock	Mechanical Drawing	Sept., 1916
Grace Kilburn	Kindergarten	Feb., 1925
<i>Assistants</i>		
Marion G. Berry	Secretary to the Headmaster	Feb., 1931
Beatrice Finn	Registrar	Dec., 1933
Mary C. Finnegan	Stenographer-Pianist	Jan., 1935
Miriam E. Linsky	Stenographer	Sept., 1928
Anna E. Reynolds	Stenographer	Jan., 1931
Caroline R. Siebens	Librarian	Jan., 1923
Ruth M. LaPointe	Assistant Librarian	Sept., 1937
Helen F. Cleary	Nurse	Sept., 1930
Edith C. Baker		
GRADE		
Arthur W. Murphy	Principal	Sept., 1929
Mary Godsell	Seventh-Eighth	Sept., 1906
Ella G. Monroe	Seventh-Eighth	Sept., 1919
Margaret E. Kendrick	Sixth	Sept., 1933
Bertha A. Hanley	Sixth	Feb., 1937
Anna E. Allstrin	Fifth	Sept., 1937
Jean C. Lasier	Fourth	Sept., 1939
Frances C. Knudsen	Third	Sept., 1929
Mary E. Allen	Third	Sept., 1938
Anna G. Martin	Second	Sept., 1939
Ida L. Montgomery	First	Jan., 1927
Alice L. Davis	First	Sept., 1939
Doris M. Beal	Kindergarten	Sept., 1927
Virginia F. Hill	Kindergarten	Sept., 1926
George S. Baldwin		
Lucie A. Metcalf, Principal	Third	Nov., 1910
Rose G. Johnson	Second	Sept., 1926
Edith I. Clifford	First	Sept., 1937
Sophie E. Butler	Kindergarten	Sept., 1904
Edward Devotion		
Charles H. Taylor	Principal	Sept., 1906

*Head of Department.

†On leave of absence during school year.

‡On leave of absence during second half year.

SCHOOLS AND TEACHERS — *Continued*

TEACHERS	GRADE	Began Service In School Department
Blanche Fitzhenry	Seventh-Eighth	Sept., 1923
Vernie O. Dawe	Seventh-Eighth	Sept., 1924
Minerva E. Gray	Seventh-Eighth	Jan., 1927
Barbara C. Mackay	Seventh-Eighth	Sept., 1929
Marion E. Frame	Seventh-Eighth	Sept., 1935
Ruth E. Funk	Seventh-Eighth	Sept., 1935
Helene F. Pinel	Seventh-Eighth	Sept., 1936
Charles E. Weymouth	Seventh-Eighth	Sept., 1938
Edna G. Towle	Sixth	Dec., 1908
Ethel M. Hayden	Sixth	Sept., 1915
Elsie B. Crossman	Sixth	Jan., 1924
Gladys B. Goodnow	Fifth	Sept., 1923
M. Etta Cooney	Fifth	Sept., 1927
Helen I. Gaw	Fifth	Sept., 1928
Nan J. Grindle	Fourth	Sept., 1915
Marie C. Kelly	Fourth	Oct., 1928
Marion C. Ramsdell	Fourth	Sept., 1931
Jeannette M. Falconer	Third	Sept., 1924
Alice N. Jameson	Third	Sept., 1924
Emily E. Watkins	Third	Sept., 1936
Gladys F. Abbott	Second	Sept., 1915
Olive V. Bicknell	Second	Sept., 1916
Elizabeth C. Weber	Second	Sept., 1926
§ Annie A. Smith	First	Sept., 1907
Maude Doolittle	First	Sept., 1914
Margaret L. McQuaid	First	Jan., 1925
Betsey Bean	Kindergarten	Sept., 1896
Isabel Macdonald	Kindergarten	Sept., 1927
Marjorie H. Gillette	Kindergarten	Sept., 1937
Pearl M. Steinmetz	Stenographer	Sept., 1936
Michael Driscoll		
Elgie Clucas	Principal	Sept., 1927
Maybelle E. Knight	Seventh-Eighth	Sept., 1903
Bernice M. Tyler	Seventh-Eighth	Sept., 1931
Dorothy Ellis	Seventh-Eighth	Sept., 1933
Emily V. Collins	Seventh-Eighth	Feb., 1936
Edna A. Gault	Sixth	Sept., 1908
Cynthia E. Temple	Sixth	Sept., 1931
Gladys I. Greenleaf	Fifth	Sept., 1924
Elizabeth W. Perry	Fifth	Sept., 1937
Ruth R. Newton	Fourth	Sept., 1931
S. Lucretia Collins	Fourth	Sept., 1933
Caroline E. Comins	Third	Sept., 1914
M. Elizabeth Gaffield	Third	Sept., 1930
Ida M. Holden	Second	Sept., 1908
Ruth Clifford	First	Sept., 1927
Gertrude A. Greene	First	Jan., 1934
Grace Kimball	Kindergarten	Sept., 1920
Helen L. Soule	Kindergarten	Mar., 1912
Elizabeth Nahigian	Stenographer	April, 1939

§On leave of absence during first half school year.

SCHOOLS AND TEACHERS — *Continued*

TEACHERS	GRADE	Began Service In School Department
Heath		
John V. Jewett	Principal, Arithmetic	May, 1921
Lelia H. Smith	Seventh-Eighth	Sept., 1910
Josephine S. Emerson	Seventh-Eighth	Sept., 1923
Dorothy M. Rohrman	Sixth	Jan., 1936
Mary J. Porter	Fifth	Sept., 1906
Clara P. Rasmussen	Fourth	Sept., 1931
Pearl S. Buchanan	Third	Sept., 1937
Anna E. Allen	Second	Sept., 1911
Marion C. Grayce	First	Sept., 1937
Elsa M. Hackebarth	Kindergarten	Oct., 1920
Lawrence		
Raymon W. Eldridge	Principal	Oct., 1927
Helen M. Westgate	Seventh-Eighth	May, 1917
Margaret G. Whyte	Seventh-Eighth	Sept., 1929
Emma W. Elliott	Seventh-Eighth	Sept., 1931
Doris U. Wilbur	Seventh-Eighth	Sept., 1931
Margaret Fealy	Fifth	Oct., 1927
E. Mildred Gillis	Fifth	Sept., 1930
C. Gertrude Knox	Fourth	Sept., 1901
Gladys L. Dubois	Fourth	Sept., 1929
Ethel C. King	Third	Sept., 1928
Ruth Segal	Third	Jan., 1930
Margaret F. Arnold	Second	1920; 1934
Muriel J. Lovejoy	Second	Sept., 1935
Katherine F. Boynton	First	Sept., 1936
Matilda G. Weddleton	First	Nov. 1936
Marguerite Moore	Kindergarten	Sept., 1927
William H. Lincoln		
Francis T. Hall	Principal	Sept., 1908
Theresa G. O'Rourke	Seventh-Eighth	Jan., 1900
Alice S. Morrison	Seventh-Eighth	Sept., 1909
†Madeline Beaman	Seventh-Eighth	Sept., 1918
Ila D. Berry	Seventh-Eighth	Sept., 1923
Josephine Courtright	Sixth	Sept., 1899
Norine G. McKenney	Sixth	Sept., 1931
C. Frances Quille	Fifth	Sept., 1907
Isabelle P. McBreen	Fifth	Sept., 1938
Abbie F. Hearn	Fourth	Oct., 1902
Helen E. Donnelly	Fourth	Sept., 1936
Lucie H. Chamberlain	Third	Sept., 1910
Ora D. Hutchinson	Third	April, 1912
Lillian W. Davis	Second	Sept., 1919
Grace E. Bartlett	First	Sept., 1911
Dorothy M. Kenyon	Kindergarten	Jan., 1928
Irene Varrell	Reading	Sept., 1926
Della E. Joslin	Ungraded	Sept., 1921
Irene B. Grodberg	Stenographer	Oct., 1939
Pierce		
John E. Corcoran	Principal	Sept., 1929

†On leave of absence during school year.

SCHOOLS AND TEACHERS — *Continued*

TEACHERS	GRADE	Began Service in School Department
Ida M. Lynch	Seventh-Eighth	Oct., 1923
Helen C. Bailey	Seventh-Eighth	May, 1929
Margaret E. Flanders	Seventh-Eighth	Sept., 1930
Elizabeth P. Shaw	Seventh-Eighth	Sept., 1933
Hazel G. Beckett	Sixth	Sept., 1930
Virginia DeWolfe Agnew ..	Sixth	1930; 1936
M. Alice Connor	Fifth	Sept., 1913
Gertrude A. Hawkes	Fifth	Sept., 1933
Miriam I. McQuaid	Fourth	Sept., 1927
Ruth B. Sheppard	Fourth	1922; 1935
Florence L. Adams	Third	Oct., 1926
Martha S. Deering	Third	Oct., 1937
Lois M. Weeman	Second	Sept., 1933
Margaret Murray	Second	1923; 1928
Elizabeth E. Joyce	First	Sept., 1912
Eleanor P. Moody	First	Mar., 1926
Ethel S. Joslin	Kindergarten	Nov., 1936
Mildred L. Taylor	Kindergarten	Sept., 1924
Enid Merrill	Assistant	Sept., 1911
Edith D. Cornelius	Ungraded	Sept., 1932
John D. Runkle		
Edith E. Wright	Principal	Sept., 1902
Alice L. Reeve	Seventh-Eighth	Sept., 1912
Olga E. E. Blasser	Seventh-Eighth	Sept., 1920
Vera E. Libby	Seventh-Eighth	Sept., 1927
Bernice H. Newell	Seventh-Eighth	Sept., 1927
Lois E. Booth	Sixth	Sept., 1927
Elizabeth C. Taylor	Sixth	Sept., 1934
Ethel L. Sargent	Fifth	Jan., 1919
Carolyn E. Armitage	Fifth	Sept., 1925
Alice E. Smith	Fourth	Jan., 1934
Dorothy Lamb	Fourth	Nov., 1934
Florence M. Shirley	Third	Sept., 1913
Elizabeth I. Spargo	Third	Sept., 1921
Grace E. Murray	Second	Sept., 1906
Dorothy M. Hayden	Second	Jan., 1925
H. Hertha Daley	First	Mar., 1930
Eleanor Dresser	Kindergarten	Nov., 1903
Mary A. Niland	Stenographer	Nov., 1936
Sewall		
Katherine J. Mahar, Principal	Third	Sept., 1916
Eva R. Ladge	Second	Sept., 1929
Adaline R. Hall	First	Sept., 1937
Alice M. Wyman	Kindergarten	1914; 1926
Elise Richardson	Kindergarten	Sept., 1930
General Shop Class for Boys		
Fritz E. Borgman		Feb., 1937

TEACHERS AND OTHER PERSONS SERVING MORE THAN ONE SCHOOL

TEACHERS	SUBJECT	Began Service In School Department
Madeline W. Ainsboro	Domestic Science	Sept., 1938
Francis T. Ball	Physical Education	Sept., 1924
Frances C. Barnaby	Nurse	Sept., 1930
Marian K. Bridey	Physical Education	Jan., 1940
Harry E. Brown	Physical Education	Sept., 1933
#William B. Burbank	Music	Sept., 1928
Dorothy B. Burt	Music	Sept., 1938
Ida L. Carter	Nurse	Jan., 1920
§Anne B. Chamberlain	Art	Sept., 1890
Mildred B. Cole	Domestic Science	Sept., 1931
Mary T. Coutts	Physical Education	Jan., 1935
Marion K. Dornon	Needlework	Sept., 1906
John B. Dunn	Physical Education	Sept., 1935
Anne C. Egan	Needlework	Sept., 1913
Lillian U. Ford	Child Placement (Stenog- rapher)	May, 1936
Doris M. Griffith	Physical Education	Sept., 1930
Virginia Grilley	Art	Jan., 1925
#David M. Hassman, M.D.	Medical Director	Sept., 1921
Miriam P. Hayward	Needlework	Sept., 1929
#Thomas H. Hines	Physical Education	Oct., 1920
#James R. Hobson	Child Placement	Sept., 1933
Velma L. Holbrook	French	Sept., 1938
#Tyler Kepner	Social Studies	Sept., 1923
Ida M. Lewis	Nurse, Health	Jan., 1909
James B. Lidstone	Manual Training	Jan., 1931
Mildred P. Loker	Domestic Science	Sept., 1928
Elizabeth R. Maguire	Nurse	Sept., 1930
Paul Mather	French	Sept., 1931
Emily R. McCarn	Needlework	Sept., 1920
Everett J. McIntosh	Manual Training	Sept., 1925
#Ralph D. McLeary	Mathematics	April, 1937
Myldred Moore	Manual Training	Oct., 1916
§Joseph E. Owens	Manual Training	Sept., 1891
Dorothy K. Poehlman	Physical Education	Sept., 1933
#Elvira Eglee Potter	Domestic Science	Sept., 1925
**Helen Sherman	Physical Education	Sept., 1923
Edith H. Snow	Music	Sept., 1900
Frances E. Tomlinson	Nurse	Oct., 1930
Everett F. Weygant	Physical Education	Sept., 1931
†Flora V. Wilkinson	French	Sept., 1923

#Director.

§Supervisor in elementary schools.

**On leave of absence Nov. 6, 1939–June 21, 1940.

†On leave of absence during school year.

EVENING SCHOOLS

Evening High and Elementary School

TEACHERS	SUBJECT	Began Service In Evening School
Warren L. Bartlett	Principal	Oct., 1935
M. Roland Blanchard	Economics and Law	Oct., 1935
Mary Cuniff Conlin	Elementary and Advanced Typewriting	Oct., 1935
Edward B. Cooper	Science (Chemistry)	Oct., 1939
Elisa Curtis	Spanish	Dec., 1935
Jeanne Perrin Dyer	French	Oct., 1939
Arthur W. Flemings	Speech	Oct., 1939
Samuel B. Gould	English	Oct., 1939
Marguerite S. Greenshields ..	Elementary and Advanced Stenography	Oct., 1931
Faith J. Hale	Art	Oct., 1933
Helen J. Keily	Intermediate Stenography and Typewriting	Oct., 1935
Harlow Lent	Art	Nov., 1934
Mary A. Macklin	Elementary English and Arithmetic	Jan., 1925
Mary Mallowney	Americanization	Nov., 1901
Helen V. O'Brien	Elementary Typewriting	Oct., 1934
Charles Peltier	History and Government	Oct., 1939
Emma Poland	Office Practice	Oct., 1931
Albert Shepard	Advanced English for Immi- grants	Jan., 1939
Libby Sherman	Bookkeeping	Dec., 1935
Wendell F. Smith	Civil Service (Arithmetic and English)	Oct., 1936
Walter E. Weld	Advertising	Jan., 1939

Evening Practical Art and Vocational Classes

TEACHERS	SUBJECT	Began Service In Evening School
Minot A. Bridgham	Supervisor	Oct., 1919
Anne C. Egan	Supervisor	Oct., 1938
Edward Devotion School		
Helen F. Cleary	Home Nursing and First-Aid	Oct., 1935
Helen N. Cohen	Knitting	Oct., 1935
Rose M. Costa	Dressmaking	Oct., 1931
Helen F. Kent	Home Decoration	Oct., 1939
Harriet Phillips	Home Crafts	Oct., 1935
High School		
Marion H. Graham	Cooking	Oct., 1939
William H. Lincoln School		
Nellie Aloya	Home Decoration	Oct., 1935
Helen V. Hurley	Cooking	Oct., 1939
Georgiana J. Galvin	Dressmaking	Oct., 1938
Florence Shepherd	Knitting	Oct., 1935
Frances E. Tomlinson	Home Nursing and First-Aid	Oct., 1936
Manual Training Building		
Paul Beauchemin	Automobile Repair	Oct., 1938
Harry L. DeKorte	Machine Work	Oct., 1939
Guy O. Edmunds	Machine Work	Oct., 1935
Mary S. George	Dressmaking	Dec., 1928
Alice R. Jackson	Home Crafts	Oct., 1939
James B. Lidstone	Woodworking	Nov., 1937
Joseph E. Owens	Woodworking	Oct., 1905
Albert C. Saunders	Radio	Nov., 1937

15. JANITORIAL STAFF**Janitors****High School**

	Began Service
Philip H. Duggan	October, 1927
Charles A. Hart	November, 1938
William J. Hickey	October, 1938
John P. Kelley	January, 1925
John Mahan	February, 1907
Philip T. Wallace	December, 1932

Manual Training Building

Anthony Ford	October, 1920
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Edith C. Baker School

Joseph F. Lake	May, 1939
James P. Ford	October, 1939

George S. Baldwin School

William Hewitt	October, 1918
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Edward Devotion School

	Began Service
Samuel Stewart	January, 1931
George A. Langevin	October, 1937

Michael Driscoll School

John P. Daley	October, 1934
Cornelius J. Harrington	May, 1937

Heath School

John Tonra	October, 1924
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Lawrence School

Frank L. Harrington	March, 1929
Leo L. Maher	August, 1926

William H. Lincoln School

Bernard T. Kelley	September, 1934
John Connell	October, 1930

Pierce School

Walter McTigue	May, 1923
Andrew F. Conway	April, 1920
James P. McGrath	February, 1932

John D. Runkle School

William Mullaney	October, 1930
Joseph P. Fearon	October, 1939

Sewall School

Cornelius Sullivan	January, 1929
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Janitresses and Cleaners**High School**

Julia Collier	October, 1930
Annie Dasey	October, 1926
Mary Livingstone	October, 1912
Nydia McGarry	September, 1935
Margaret A. Mulvey	September, 1934
Margaret Smith	September, 1935

Edward Devotion School

Catherine Dwyer	November, 1925
Clara J. Minnis	January, 1935

Michael Driscoll School

Celia Hennigan	October, 1939
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Heath School

Laura A. Bagley	October, 1939
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Lawrence School

Nora A. Tiernan	April, 1939
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William H. Lincoln School

Catherine Frawley Began Service
December, 1923

Pierce School

Bridget Brogan December, 1918

John D. Runkle School

Ethel M. McDonough November, 1939

**Kindergarten Maids
School**

Mary Dwyer Heath February, 1902
Mary V. Kelley Lincoln October, 1923
Madge Lupton Devotion September, 1926
Mary M. Massey Driscoll February, 1935

16. SCHOOL BUILDINGS

NAME OF BUILDING	Erected	Enlarged	Number of Classrooms	Location
*Edith C. Baker	1937	1938	21	205 Beverly Rd.
George S. Baldwin	1927		4	490 Heath St.
†J. Elliot Cabot	1888		4	34 Marion St.
Edward Devotion School:				
Primary Building	1892		6	345 Harvard St.
Intermediate Building	1899		6	345 Harvard St.
*Grammar Building	1914		8	345 Harvard St.
Addition	1924		8	345 Harvard St.
*Michael Driscoll	1911	1929	18	64 Westbourne Ter.
*Heath	1904		12	121 Reservoir Rd.
High School:				
Manual Training Building.	1902		12	46 Tappan St.
*Auditorium Unit	1922		24	91 Tappan St.
Science Unit	1932		27	41 Lowell Rd.
South and Central Units ..	1938		36	115 Greenough St.
*Lawrence	1930		19	27 Francis St.
*William H. Lincoln	1932		20	194 Boylston St.
*Pierce Grammar	1900	1934	12	50 School St.
Pierce Primary	1855		12	33 Prospect St.
*John D. Runkle	1897		10	50 Druce St.
Addition	1925		10	50 Druce St.
Sewall	1892		6	279 Cypress St.

*Contains an auditorium.

†Not in use.

Town of Brookline

Treasurer and Collector

REPORTS
OF THE
Treasurer and Collector
OF
BROOKLINE
MASSACHUSETTS
FOR THE YEAR ENDING DECEMBER 31
1939



NEWTON
GARDEN CITY PRINT
1940

REPORT OF THE TREASURER AND COLLECTOR

For the Year Ending December 31, 1939

Treasury balance from the previous year	\$888,957 92
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RECEIPTS:

From temporary loans	\$2,310,000 00	
Funded Debt	294,000 00	
All other sources	5,853,999 20	
		8,457,999 20
		\$9,346,957 12

PAYMENTS:

Temporary loans	\$2,110,000 00	
All other disbursements	6,241,675 92	
		8,351,675 92

Cash balance on hand —	\$995,281 20
------------------------------	--------------

Entire funded debt (including \$669,000.00 issued outside the debt limit) \$1,849,500 00		
Assessed value of real estate		\$145,564,800 00
Assessed value of personal property		13,413,700 00
Assessed value for motor vehicle excise tax		6,669,210 00
Total valuation		\$165,647,710 00

Total appropriations to be provided for	\$6,210,365 09
Tax levy and excise	4,354,865 15
Income tax from Commonwealth of Massachusetts	287,002 48
Tax rate	\$26.00 per \$1,000
Population:	
Official Census, 1935	50,319
Estimated, 1939	54,000
Polls assessed:	
Polls only	15,746
Registered voters, Nov., 1939:	
Male	10,719
Female	13,293
Total voters	24,012

There was a decrease of \$106,500.00 in the debt.
 There was a decrease of \$2,437,450.00 in the tax valuation.
 The debt is \$3,772,375.00 below the statutory limit.
 Of the tax levy of 1939 but 17.05 percent. is unpaid.
 Excise, 2.55 percent.
 Assets, \$14,590,591.58. Liabilities, \$2,529,272.77. Excess of assets over liabilities, \$12,061,318.81.

Funded Loans

At the annual Town Meeting on March 21, 1939, the following loans were authorized:

New Pump, Water Department	\$25,000 00
Street Construction	34,000 00
Construction of Rangeley Road	30,000 00
Under this authority, there was borrowed on April 6, 1939, of R. L. Day & Co., \$89,000.00 and 89 bearer bonds were issued as follows:	
P. 1-25, 5 year serials	25,000 00
O. S. C. 1-34, 10 year serials	34,000 00
R. R. 1-30, 10-year serials	30,000 00

These bonds carry 1% interest and are issued in coupon form.

At a special Town Meeting on October 3, 1939, the following loan was authorized:

State Tax Funding Loan, Chap. 464 Acts of 1939	205,000 00
--	------------

Under this authority there was borrowed on October 16, 1939, of Jackson and Curtis \$205,000.00 and 205 bearer notes were issued as follows:

Notes numbered 829-1033, 5-year serials at 1% interest rate in coupon form payable in one to five years.

Temporary Loans

At the annual Town Meeting on March 21, 1939, the Treasurer was authorized to borrow in anticipation of revenue as provided in Sec. 17, Chap. 44 G. L.

In accordance with this vote there was borrowed:

March 20th of R. L. Day & Co. at .115% disc.	\$300,000 00
May 1st, of Second National Bank at .088% disc.	500,000 00
June 12th of Second National Bank at .083% disc.	500,000 00
July 17th of Merchants National Bank and National Shawmut Bank at .071% disc.	500,000 00
Dec. 18th of Second National Bank at .065% disc.	500,000 00
Under authority of Chap. 82 Acts of 1938 on Oct. 30th there was borrowed of Norfolk County Trust Co. at .06%	10,000 00

Limit of Indebtedness

Property valuation for 1937 (adjusted)	\$166,703,900 00
Property valuation for 1938 (adjusted)	165,894,310 00
Property valuation for 1939 (adjusted)	162,689,260 00
	<hr/>
	\$495,287,470 00

The average valuation for the assessment of taxes in Brookline for the past three years is

Gross capacity (General Laws, Chap. 44, Sec. 10) for funded debt 3%

Present debt

Deduct loans outside debt limit:

For Water	\$370,000 00
For Bridge Approach ..	8,000 00
For new Fire Station ..	44,000 00
For State Tax Funding Loan	205,000 00
For Sewer and Drain Separation	42,000 00

669,000 00

1,180,500 00

Available margin between net debt and 3% limit

\$3,772,375 00

Summary of Rates of Interest and Amount of Interest Liability for the Year 1940

On the present debt:

\$11,000 00 one year at $4\frac{1}{4}\%$	\$467 50
33,000 00 six months at 4%	660 00
463,500 00 one year at 4%	18,540 00
10,000 00 one year at $3\frac{3}{4}\%$	375 00
58,000 00 one year at $3\frac{1}{2}\%$	2,030 00
24,000 00 one year at 2%	480 00
104,000 00 one year at $1\frac{3}{4}\%$	1,820 00
99,000 00 six months at $1\frac{1}{2}\%$	742 50
709,000 00 one year at $1\frac{1}{2}\%$	10,635 00
44,000 00 one year at $1\frac{1}{4}\%$	550 00
15,000 00 six months at 1%	75 00
279,000 00 one year at 1%	2,790 00
<u>\$1,849,500 00 Debt.</u>	<u>Interest \$39,165 00</u>

TOWN DEBT

Funded debt at the beginning of the year	\$1,956,000 00
Revenue loans at the beginning of the year	300,000 00
Borrowed on revenue loans	2,300,000 00
Borrowed on Temporary loan Chap. 82 Acts of 1938 ..	10,000 00
Borrowed on funded debt	294,000 00
	<u>\$4,860,000 00</u>
Revenue loans paid	\$2,100,000 00
Funded debt paid	400,500 00
	<u>2,500,500 00</u>
Debt, January 1, 1940	<u>\$2,359,500 00</u>
Divided as follows:	
Funded debt	\$1,849,500 00
Revenue loan	500,000 00
Temporary loan Chap. 82 of 1938 ..	<u>10,000 00</u>

For detailed statement of Funded Debt, see tabulation on following pages.

DETAILED STATEMENT OF TOWN DEBT

PURPOSE	Date of Issue	Rate	Serial Nos.	Payable in 1940	Amount Outstanding	Total Outstanding
Waterscrip and Bonds (outside debt limit)						
Metropolitan Water Fee	Mar. 1, 1925	4	MW 193-400	\$13,000	\$208,000	
Mains, Boylston Street, Section 1	Jan. 1, 1934	4	BW 19-26	2,000	8,000	
Mains, Boylston Street, Section 2	Jan. 1, 1934	2	WB 55-66	4,000	12,000	
High Service Pumping Station	Apr. 1, 1936	1½	PS 7-20	2,000	14,000	
Mains, Grove Street	Apr. 1, 1938	1½	WM 8-25	2,000	18,000	
Standpipe, Singletree Hill	Apr. 1, 1938	1½	SP 11-95	10,000	85,000	
New Pump	Apr. 1, 1939	1	P 1-25	5,000	25,000	\$370,000
Parks and Playgrounds						
Locker Building — Putterham Playground ..	Jan. 1, 1931	3½	GB 64-70	7,000	\$7,000	7,000
Streets and Bridges (inside debt limit)						
Construction of Streets and Roads	Jan. 1, 1931	3½	SR 82-90	9,000	\$9,000	
Construction of Streets	Apr. 1, 1938	1½	SR 125-322	22,000	198,000	
Street Construction	Apr. 1, 1939	1	OSC 1-34	7,000	34,000	
Construction Rangeley Road	Apr. 1, 1939	1	RR 1-30	3,000	30,000	
(Outside debt limit)						
Approach, Cottage Farm Bridge	Jan. 1, 1931	3½	CB 378-385	8,000	\$271,000	279,000
Schools and Sites						
High School Addition	Jan. 1, 1921	4¼	NHS 110-115	5,500	\$5,500	
High School Addition	Jan. 1, 1921	4	NHS 405-421	16,500	16,500	
High School Addition	Jan. 1, 1921	4¼	NHS 524-529	5,500	5,500	
Runkle School Addition	Mar. 1, 1924	4	RS 166-218	11,000	53,000	
Devotion School Addition	Mar. 1, 1924	4	EDS 280-324	9,000	45,000	

New Lincoln School	Jan. 1, 1931	3½	LS	307-340	34,000	34,000
High School, Second Addition	Jan. 1, 1932	4	HSA	225-280	28,000	56,000
Baker School	Apr. 1, 1936	1½	EBS	52-169	17,000	118,000
High School	Mar. 1, 1937	1½	HS	74-337	33,000	264,000
High School	Oct. 1, 1937	1¾	HS	382-485	13,000	104,000
Baker, School, Second Unit	Apr. 1, 1938	1½	EBS	207-255	6,000	49,000
Public Buildings and Sites and Miscellaneous						
Building for Fire Alarm System	Jan. 1, 1926	4	FA	39-50	2,000	\$12,000
New Fire Station (outside debt limit)	Oct. 1, 1938	1¼	Notes	751-794	5,000	44,000
State Tax Funding Loan (outside debt limit)	Oct. 1, 1939	1	Notes	829-1033	41,000	205,000
Sewer and Drains (inside debt limit)						
Construction of Sewers	Jan. 1, 1926	4	S	139-150	2,000	\$12,000
Village Brook Improvement	Jan. 1, 1926	4	VB	127-180	9,000	54,000
Construction of Sewers, Boylston St. Sec. 2	Jan. 1, 1934	2	SB	44-55	3,000	12,000
Construction of Sewers and Drains	Apr. 1, 1938	1½	SD	108-169	7,000	62,000
(Outside debt limit)						
Separation of Sewers and Drains	Jan. 1, 1927	3¾	SD	66-75	5,000	\$140,000
Separation of Sewers and Drains	Jan. 1, 1929	4	SSD	89-120	8,000	10,000
						32,000
					\$354,500	182,000
						\$1,849,500

CASH ON HAND AND TREASURY RECEIPTS

Cash balance from previous years:		
To be applied toward Temporary Loan.	\$17,875	90
Special Funds, unexpended	871,082	02
General Funds, unappropriated		
		<u>\$888,957 92</u>
Borrowed:		
Anticipation of revenue	\$2,310,000	00
Funded Debt	294,000	00
		<u>2,604,000 00</u>
INCOME		
Tax Levy for 1939:		
Polls	\$26,560	00
Personal Estate	313,937	96
Real Estate	3,084,131	27
		<u>3,424,629 23</u>
Motor Vehicle Excise Tax		171,773 92
Levies of previous years:		
1938	\$463,039	70
1937	19,000	96
1936		
Motor Vehicle	5,161	22
Suspense	892	11
		<u>488,093 99</u>
Town of Brookline Tax Titles:		
Redemptions		144,221 16
Corporation and Bank Taxes:		
Corporation Tax		1,568 33
Income Tax:		
Commonwealth of Massachusetts		287,002 48
Sewer Assessments:		
Unapportioned	\$836	55
Apportioned	6,965	48
		<u>7,802 03</u>
Betterment Assessments:		
Unapportioned		
Apportioned	\$25,562	23
		<u>25,562 23</u>
Committed Interest:		
Betterment Assessments	\$4,975	30
Sewer Assessments	1,703	73
		<u>6,679 03</u>
Moth Assessments:		
Current Levy	\$1,719	28
Previous years	154	93
		<u>1,874 21</u>
Water:		
Rates — 1939	\$286,280	72
Rates — Previous years	19,481	24
Liens	23,714	52
		<u>329,476 48</u>
Departmental Committed Bills:		
Rentals — Town Property	\$4,865	00
Forestry	26	75
Health	14,310	89
Sanitation and Garbage	5,603	54
Highways	9,290	50

TREASURY DEPARTMENT

353

Public Welfare	\$239,546 90	
Schools	3,899 90	
Water	3,766 91	
Dane Fund	80 70	
Miscellaneous Departments	791 12	
		<hr/>
		\$282,182 21
Licenses		33,298 02
Permits — Marriage and Miscellaneous		1,774 00
Court Fines		1,886 10
Grants and Gifts		162,447 65
Privileges — Occupation of Sidewalks		240 00
All Other General Revenue		201,309 41

DEPARTMENTAL RECEIPTS — Uncommitted

Treasurer and Collector:		
Fees on overdue taxes	\$3,958 10	
Lien certificates issued	507 00	
Tax Title Waiver fees, etc.	721 94	
Recording Fees	166 70	
		<hr/>
		5,353 74
Town Clerk		3,360 59
Health		104 07
Sanitation:		
Ashes and Paper	\$965 88	
Sanitary	14 98	
		<hr/>
		980 86
Highways		1,352 08
Welfare		778 62
School Miscellaneous		2,759 69
Public Library		4,438 05
Golf Course		21,067 43
Playgrounds — Tennis Fees		1,607 25
Gymnasium and Baths		1,666 00
Miscellaneous Departments		2,926 96
Walnut Hills Cemetery Trustees:		
Lots and Graves, etc.	\$8,110 81	
Perpetual Care Fund	2,752 50	
Income Perpetual Care Fund	2,141 56	
		<hr/>
		13,004 87
Agency:		
Town Clerk	\$7,139 10	
Schools and Sanitary	73 99	
Held in Escrow for Tax Titles		
		<hr/>
		7,213 09
Trust Funds		*
Interest:		
On taxes	\$15,256 27	
On tax titles	9,309 55	
Accrued on loans	189 32	
		<hr/>
		24,755 14
Refunds and Erroneous Payments:		
Met. Water District	\$181,312 80	
Miscellaneous	1,217 37	
		<hr/>
		182,530 17
Credits Direct to Appropriations		5,883 54
Premium on sale of Bonds		1,363 91
Foreclosed Tax Titles		1,032 66
		<hr/>
		<u>\$9,346,957 12</u>

*Trust Fund receipts of \$1,967.29 included in year 1940.

PAYMENTS

Departmental and General \$4,728,114 58

INTEREST

Interest Funded Debt
Interest paid 49,302 48

Interest — Temporary Loans
Interest on notes 1,088 11

FUNDED DEBT

Funded Debt Matured
Matured bonds 400,500 00

TAXES

State Tax
Commonwealth of Massachusetts \$532,830 87

County Tax
County of Norfolk 142,407 98

Metropolitan Sewer Tax
Commonwealth of Massachusetts 99,707 79

Metropolitan Park Tax
Commonwealth of Massachusetts 69,931 98

Metropolitan Water Tax
Commonwealth of Massachusetts 217,792 13

Total summarized to Taxes 1,062,670 75

TEMPORARY LOANS

Temporary Loans
Amount borrowed in anticipation of revenue 2,110,000 00

Total expenditures \$8,351,675 92

Cash Balance to New Account

Special Funds unexpended \$313,118 41
To be applied toward Temporary Loan 500,000 00
General Funds, unappropriated 165,183 30
Reserve Funds 16,979 49

995,281 20

\$9,346,957 12

PUBLIC LIBRARY TRUST FUNDS

INCOME ACCOUNT

John L. Gardner Fund (1871)

Balance on hand January 1, 1939	\$157 43	
Income from interest and dividends	473 66	
		<u>\$631 09</u>

Books and supplies	\$392 80	
Balance on hand December 31, 1939	238 29	
		<u>\$631 09</u>

Martin L. Hall Fund

Balance on hand January 1, 1939	\$0 07	
Income from interest and dividends	245 32	
		<u>\$245 39</u>

Books	\$125 41	
Balance on hand December 31, 1939	119 98	
		<u>\$245 39</u>

C. D. Bradlee Fund

Balance on hand January 1, 1939	\$14 80	
Income from interest and dividends	50 12	
		<u>\$64 92</u>

Books and supplies	\$4 23	
Balance on hand December 31, 1939	60 69	
		<u>\$64 92</u>

Alice W. Bancroft Fund

Balance on hand January 1, 1939	\$12 55	
Income from interest and dividends	22 04	
		<u>\$34 59</u>

Books	\$13 85	
Balance on hand December 31, 1939	20 74	
		<u>\$34 59</u>

John L. Gardner Fund (1924)

Balance on hand January 1, 1939	\$216 63	
Income from interest and dividends	636 43	
		<u>\$853 06</u>

Income transferred to capital	\$318 22	
Balance on hand December 31, 1939	534 84	
		<u>\$853 06</u>

Isabella Stewart Gardner Fund

Balance on hand January 1, 1939	\$117 01	
Income from interest and dividends	256 27	
		<u>\$373 28</u>

Books and supplies	\$147 32	
Balance on hand December 31, 1939	225 96	
		<u>\$373 28</u>

WALNUT HILLS CEMETERY FUNDS

Perpetual Care Fund

Receipts:		
Percentage on sale of lots and graves	\$2,752 50	
	<u> </u>	<u>\$2,752 50</u>

Payments:		
Deposit in Brookline Savings Bank		<u>\$2,752 50</u>

Income, Perpetual Care Fund

Balance on hand January 1, 1939	\$118 08	
Receipts:		
Income from investments	2,141 56	
	<u> </u>	<u>\$2,259 64</u>
Payments:		
Laborers' payrolls	\$2,085 82	
Balance on hand December 31, 1939	173 82	
	<u> </u>	<u>\$2,259 64</u>

PUBLIC SCHOOLS FUNDS

Income Account

William H. Lincoln School Fund

Income from investments	\$686 11	
	<u> </u>	<u>\$686 11</u>
Payments to beneficiaries		
Transferred to capital	\$686 11	
	<u> </u>	<u>\$686 11</u>

William H. Lincoln High School Medal Fund

Balance on hand January 1, 1939	\$268 65	
Income from investments	97 70	
	<u> </u>	<u>\$366 35</u>
Payments for medals		
Balance on hand December 31, 1939	\$107 98	
	258 37	
	<u> </u>	<u>\$366 35</u>

James Murray Kay High School Prize Fund

Balance on hand January 1, 1939	\$178 72	
Income from investments	25 99	
	<u> </u>	<u>\$204 71</u>
Payments for books		
Balance on hand December 31, 1939	\$39 59	
	165 12	
	<u> </u>	<u>\$204 71</u>

John A. Curtin Prize Fund

Income transferred to capital		<u>\$20 76</u>
-------------------------------------	--	----------------

Charles W. Holtzer Fund

Balance on hand January 1, 1939	\$1,035 00	
Income from investments	454 94	
	<u> </u>	\$1,489 94
Payments for prizes	\$450 00	
Balance on hand December 31, 1939	1,039 94	
	<u> </u>	<u>\$1,489 94</u>

Payson Dana Scholarship Fund

Balance on hand January 1, 1939	\$1,674 47	
Income from investments	165 60	
	<u> </u>	\$1,840 07
Balance on hand December 31, 1939	\$1,840 07	
	<u> </u>	<u>\$1,840 07</u>

FORESTRY FUNDS**Income Account****James Sullivan Warren Tree Fund**

Balance on hand January 1, 1939	\$160 68	
Income from investments	25 13	
	<u> </u>	\$185 81
Payments for trees		
Balance on hand December 31, 1939	\$185 81	
	<u> </u>	<u>\$185 81</u>

"Friend of Tree Fund"

Balance on hand January 1, 1939	\$219 60	
Income from investments	34 55	
	<u> </u>	\$254 15
Balance on hand December 31, 1939	\$254 15	
	<u> </u>	<u>\$254 15</u>

Ernest B. Dane Fund (Gift)

Balance on hand January 1, 1939	\$288 09	
Received for services	130 70	
	<u> </u>	\$418 79
Payments for labor and materials	\$30 70	
Balance on hand December 31, 1939	388 09	
	<u> </u>	<u>\$418 79</u>

SECURITIES AND CAPITAL CASH IN THE CUSTODY OF THE TREASURER

In the Walnut Hills Cemetery Perpetual Care Fund

Investment of the funds reserved from the proceeds of the sale of lots and single graves for their perpetual care.

Trust policy of the Mass. Hospital Life Ins. Co. No. A158 ..	\$25,000 00
\$5,000 Boston Terminal Co. 1st mtge. Reg. 3 $\frac{1}{2}$ s of February 1, 1947	5,043 75
5,000 Baltimore & Ohio R. R. 1st mtge. Cpn. 4s of July 1, 1948 ..	5,000 00
5,000 Morris & Essex R. R. 1st mtge. Cpn. 3 $\frac{1}{2}$ s of December 1, 2000	4,731 25
5,000 Boston & Albany R. R. 1st mtge. Cpn. 4 $\frac{1}{2}$ s of April 1, 1943	4,831 25
5,000 Sou. California Edison Ref. mtge. 3 $\frac{3}{4}$ s of July 1, 1960 ..	4,925 00
2,000 Portland & Rumford Falls R. R. 1st S.F. 5s. of 1951 ..	1,960 00
3,000 Louisville & Nashville R. R. 1st & ref. 3 $\frac{3}{4}$ of 2003 ...	2,940 00
100 Shares Cap. Stock First National Bank of Boston	5,400 00
Capital Cash, Brookline Savings Bank Book No. 88194	15,636 50
	<u>\$75,467 75</u>

In the Old Brookline Cemetery Perpetual Care Fund

Deposits by original owners, or their heirs, for lots in the "Town Burying Ground," established in 1711, now known as the "Brookline Cemetery, Walnut Street," for their perpetual care.

Brookline Savings Bank Book No. 9865	\$1,532 83
Brookline Savings Bank Book No. 20769	4,107 36
	<u>\$5,640 19</u>

In the Warren Tree Fund

The legacy received May 11, 1867, from the executors of the will of James Sullivan Warren, the income to be used for "Planting Trees in the Highways of the Town," \$1,000 less \$60.00 United States Excise Tax.

Brookline Savings Bank Book No. 35667	\$1,090 00
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Friend of Tree Fund

An anonymous gift, the income to be expended by the Tree Planting Committee for care and planting of trees on the highways of the town.

Brookline Savings Bank, Book 88195	\$1,500 00
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In the William H. Lincoln School Fund

Gift of William H. Lincoln, who was for many years Chairman of the Brookline School Committee.

In 1908, \$10,000. In 1920, \$5,000 additional. The income to be used in assisting young men and women graduates of the Lincoln School and the High School, who are desirous of a more extended education; income unexpended at the end of each year to be added to the principal.

\$5,000 Boston Terminal Co. 3 $\frac{1}{2}$ s of 1947	\$4,962 50
5,000 Boston & Albany R. R. 4 $\frac{1}{4}$ s of 1978	4,950 00
5,000 No. Penn. Power 1st Ref. 5s of April 15, 1962	5,000 00
50 Shares First National Bank of Boston	2,325 00
Capital Cash in Brookline Savings Bank Book No. 39496 ..	891 72

\$18,129 22

In the William H. Lincoln High School Medal Fund

Gift of William H. Lincoln, April 15, 1919, to provide one gold medal and five silver medals to pupils of the high school.

New England Tel. & Tel. Co. First Mtge. 4½s of 1961:	
No. B. M. 2233 M. & N.	\$942 50
No. B. M. 2234 M. & N.	942 50
Brookline Savings Bank Book No. 55424	115 00
	<hr/>
	<u>\$2,000 00</u>

In the James Murrery Kay Fund

Bequest, February 12, 1916, of \$1,000 in the will of James Murray Kay to be invested and the income thereof expended to perpetuate the prizes in the High School for many years given in his name for excellence in composition and for proficiency in declamation and recitation.

Brookline Savings Bank Book No. 49520	<u>\$1,115 00</u>
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In the Abbie W. Deane Fund

Bequest of \$3,000 by Charlotte A. Hedge, to invest and increase until the fund shall yield an income of \$200 per annum — Income to be used for the benefit of graduates of the High School attending Radcliffe and Simmons Colleges. Accepted by the town Dec. 16, 1923.

\$1,000 Jersey Central Power & Light 1st mtge. 4½s of 1961 No. M 28268	\$820 00
International Match debenture 5s of 1947	681 00
1,000 No. Penn. Power Co. First 5s of April 15, 1962	1,020 00
1,000 Providence & Worcester R.R. 1st Mtge. 4s of October 1, 1947	1,000 00
1,000 Norwich & Worcester R.R. 1st Mtge. 4½s of March 1, 1947	1,050 00
1,000 New York State Elec. & Gas. Corp'n. First Mtge. 4s of Aug. 1, 1965	1,017 50
Capital Cash in Brookline Savings Bank Book No. 61965 ..	1,035 31
	<hr/>
	<u>\$6,623 81</u>

Charles W. Holtzer Fund

A bequest of \$7,500 received March 29, 1929, and \$833.33 received May 14, 1930, under the will of Charles W. Holtzer "the income to be used by said town to purchase prizes to be awarded students of the public schools of Brookline who shall have shown superior qualifications, and excellence in marks in the studies of electricity, manual training and music."

Accepted by the town March 19, 1929.

Eastern Gas & Fuel Asso. 4½s pfd. 7 shares	\$566 50
Elec. Bond & Shares Co. pfd. 20 shares	2,127 50
American Tel. & Tel. Co. 14 shares	2,819 05
Western Mass. Co.'s. com. 10 shares	733 00
2,000 Providence & Worcester R. R. 4s of October 1, 1947 ..	1,390 00
1,000 Norwich & Worcester R. R. 4½% Mtge. of March 1, 1947	835 00
Brookline Savings Bank Book No. 73799	198 90
	<hr/>
	<u>\$8,669 95</u>

John A. Curtin Prize Fund

The legacy received June 24, 1921, from the executor of the will of John A. Curtin, the income to be used by the School Committee to provide prizes for "Essays in English, particularly concerning Civil Government and the Evils of Materialism," \$2,000.

Accepted by the town March 17, 1925.

Allerton New York Corp'n First mtge. 5½s of 1947: No. M. 1389	\$982 50
Florida East Coast Ry. First & Ref. mtge. 5s of 1974: No. M. 33,817 M. & S.	980 00
Brookline Savings Bank Book No. 65552	306 31
	<hr/>
	\$2,268 81
	<hr/>

Payson Dana Fund

A bequest of \$3,000 received in 1928 under the will of Payson Dana the income of which to be used by the School Committee for the purpose of providing a scholarship for some worthy and needy student in Brookline High School.

10 shares Western Mass. Co.'s com.	\$733 00
10 shares Elec. Bond & Share Co. pfd.	1,063 75
1,000 Providence & Worcester R. R. First Mtge. 4s of Oct. 1, 1947	1,000 00
Capital Cash in Brookline Savings Bank Book No. 72821 ..	636 45
	<hr/>
	\$3,433 20
	<hr/>

John L. Gardner Fund of 1871

A gift of \$10,000 received in 1871 "in aid of the funds of the Brookline Public Library" from the elder John L. Gardner (b. 1804, d. 1884).

8 shares American Tel. & Tel. Co.	\$1,136 26
26 shares Old Colony R. R.	2,698 00
1,000 B. & O. R. R. Equip. Trust 4½s of May 1, 1940	1,000 00
3,000 Wisconsin Power & Light 1st Mtge. 4s of 1966	2,985 00
2,000 No. Penn. Power Co. Cpn. 5s of April 15, 1962	2,025 00
2,000 Norwich & Worcester R. R. 4½% of March 1, 1947 ..	1,670 00
Capital Cash in Brookline Savings Bank Book No. 70223 ..	675 28
	<hr/>
	\$12,189 54
	<hr/>

Martin L. Hall Fund

A bequest of \$5,000 received in 1876 under the will of Martin L. Hall, the income to be used for the purchase of "books of standard value."

1 share Edison Electric Illuminating Co. of Boston	\$228 40
1,000 Penn. Electric Co. First 5s of April 15, 1962	1,015 00
1,000 Chicago Jct. Rys. & Union Stock Yard 4s for 1940, No. M251	1,002 50
1,000 Terminal R. R. Assn. of St. Louis 4s of 1953, M82	1,000 00
1,000 Penn. R. R. 4½s of April 1, 1970	945 00
1,000 No. Penn. Power Co. Cpn. 5s of April 15, 1962	1,012 50
Capital Cash in Brookline Savings Bank Book No. 70224 ..	613 11
	<hr/>
	\$5,816 51
	<hr/>

Caleb Davis Bradlee Fund

A bequest of \$500.00 received under the will of Rev. C. D. Bradlee in 1897 for the benefit of the Brookline Public Library, with no restrictions.

1,000 B. & O. R. R. Equip. Trust $4\frac{1}{2}$ s of May 1, 1940	\$1,000 00
Capital Cash in Brookline Savings Bank Book No. 39313 ..	265 21
	<hr/> <hr/>
	\$1,265 21

Alice W. Bancroft Fund

A bequest of \$1,000 received in 1923 under the will of Alice W. Bancroft, "the income from which shall be used for the purchase of books relating to animals preferably to the welfare and best interests of domestic animals."

Capital Cash in Brookline Savings Bank Book No. 91395 ..	<hr/> <hr/>
	\$1,097 00

In the John L. Gardner Trust, 1924

Bequest of \$25,000 by John L. Gardner, being one-eleventh of a Trust fund to be invested for the benefit of his widow, and at her death to be distributed by the Trustees to the beneficiaries under his will. Received from the Trustees under the terms of the will, income to be used for the benefit of the Brookline Public Library \$19,911.85.

Accepted by the town, December 16, 1924.

\$1,000 Jersey Central Power & Light 1st mtge. $4\frac{1}{2}$ s of 1961 No. M 28627	\$820 00
300 shares International Tel. & Tel. Co.	8,500 00
36 shares Boston & Albany R. R.	5,544 00
45 shares State Street Exchange	2,025 00
10 shares Kansas City Stock Yards, com.	875 00
36 shares Kansas City Stock Yards, pfd.	2,628 00
1,000 B. & O. R. R. Equip. Trust $4\frac{1}{2}$ s of May 1, 1940	1,000 00
Brookline Savings Bank Book No. 63941	1,067 45
	<hr/> <hr/>
	\$22,459 45

In the Isabella Stewart Gardner Fund

The legacy received September 23, 1925, from the Trustees of the will of Isabella Stewart Gardner, the income to be used for the benefit of the Brookline Public Library \$5,000.

Accepted by the town December 16, 1924.

\$1,000 N. Y. State Elec. & Gas. Corp. 1st mtge. 4s of 1965 .	\$1,020 00
33 shares Nat'l Shawmut Bank Stock	1,023 00
1,000 Norwich & Worcester R. R. $4\frac{1}{2}$ % mtge. of March 1, 1947	835 00
Capital Cash in Brookline Savings Bank Book No. 65958...	2,623 25
	<hr/> <hr/>
	\$5,501 25

REPORT OF THE COLLECTOR

Taxes		
Tax levy for 1939 was		\$4,164,933 00
Additional assessments	\$1,960 20	
Refunds and transfers	34,512 65	36,472 85
		<hr/>
Abatements to December 31, 1939		\$4,201,405 85
		62,743 36
		<hr/>
Collections to December 31, 1939		\$4,138,662 49
		3,424,629 23
		<hr/>
Outstanding January 1, 1940		<u>\$714,033 26</u>
The Tax levy of 1938, less abatements and collections to December 31, 1938, was		\$606,237 53
Refunds and Tax Titles and Transfers		11,487 55
		<hr/>
		\$617,725 08
Abatements to December 31, 1939	\$19,231 45	
Tax Titles to December 31, 1939	106,442 22	125,673 67
		<hr/>
		\$492,051 41
Collections to December 31, 1939		463,039 70
		<hr/>
Outstanding January 1, 1940		<u>\$29,011 71</u>
The Tax levy of 1937, less abatements and collections to December 31, 1938, was		\$38,905 61
Refunds and Transfers		5,722 25
		<hr/>
		\$44,627 86
Abatements to December 31, 1939	\$9,050 67	
Tax Titles to December 31, 1939	15,783 31	
Transfers	792 92	25,626 90
		<hr/>
		\$19,000 96
Collections to December 31, 1939		<u>19,000 96</u>
The Tax levy of 1936, less abatements and collections to December 31, 1938, was .....		.....
Refunds and Transfers		\$900 00
Transfers	\$120 00	
Abatements to December 31, 1939	780 00	
		<hr/>
		900 00
		<hr/>
		0
Collections to December 31, 1939		<u>0</u>

Motor Vehicle Excise Tax for 1939

First excise	\$153,003 14
Second excise	25,781 98
Third excise	6,932 09
	<hr/>
Refunds and transfers	\$185,717 21
	3,463 53
	<hr/>
Abatements to December 31, 1939	\$189,180 74
	12,576 64
	<hr/>
Collections to December 31, 1939	\$176,604 10
	171,773 92
	<hr/>
Outstanding January 1, 1940	<u>\$4,830 18</u>

Motor Vehicle Excise Tax for 1938

Less abatements and collections to December 31, 1938 ..	\$4,579 93
Fourth excise	2,254 74
	<hr/>
	\$6,834 67
Refunds and transfers	152 89
	<hr/>
	\$6,987 56
Transfers	\$4 92
Abatements to December 31, 1939	2,600 93
	<hr/>
	\$4,382 71
Collections to December 31, 1939	3,960 84
	<hr/>
Outstanding January 1, 1940	<u>\$420 87</u>

Motor Vehicle Excise Tax for 1937

Less abatements and collections to December 31, 1938 ..	\$3,719 62
Refunds and transfers	5 92
	<hr/>
	\$3,725 54
Abatements to December 31, 1939	2,546 57
	<hr/>
	\$1,178 97
Collections to December 31, 1939	1,178 97
	<hr/>
Outstanding, January 1, 1940	<u>—0—</u>

Motor Vehicle Excise Tax for 1936

Less abatements and collections to December 31, 1938 ..	\$21 41
Collections to December 31, 1939	<u>\$21 41</u>

Sewer Assessments and Charges

Outstanding December 31, 1938	\$230 87
Levied during 1939	24,223 79
	<hr/>
	\$24,454 66
To Sewer Assessments, Apportioned	23,352 98
	<hr/>
	\$1,101 68
Collections to December 31, 1939	836 55
	<hr/>
Outstanding, January 1, 1940	<u>\$265 13</u>

Sewer Assessments Apportioned

Outstanding December 31, 1938	\$33,669 28
Apportioned during 1939	23,352 98
	<hr/>
Abated and transfers	\$57,022 26
	53 82
	<hr/>
Transferred to 1939 tax bills for collection	\$56,968 44
	7,138 89
	<hr/>
Collections to December 31, 1939	\$49,829 55
	1,134 22
	<hr/>
Outstanding January 1, 1940	<u>\$48,695 33</u>

Sewer Assessments Apportioned 1939

Committed in 1939	\$7,138 89
Refunds and transfers	62 99
	<hr/>
Abated	\$7,201 88
	00 00
	<hr/>
Collections to December 31, 1939	\$7,201 88
	4,585 72
	<hr/>
Outstanding January 1, 1940	<u>\$2,616 16</u>

Sewer Assessments Apportioned 1938

Outstanding December 31, 1938	\$3,109 86
Refunds and transfers	12 60
	<hr/>
Transferred to Tax Title Account	\$3,122 46
	1,802 05
	<hr/>
Collections to December 31, 1939	\$1,320 41
	1,214 54
	<hr/>
Outstanding January 1, 1940	<u>\$105 87</u>

Sewer Assessments Apportioned 1937

Outstanding December 31, 1938	\$299 34
Transferred to Tax Title Account	268 34
	<hr/>
Collections to December 31, 1939	\$31 00
	31 00
	<hr/>

Betterment Assessments

Committed in 1939	\$107,555 47
Apportioned during 1939	107,533 86
	<hr/>
Collections to December 31, 1939	\$21 61
	00 00
	<hr/>
Outstanding January 1, 1940	<u>\$21 61</u>

Betterment Assessments, Apportioned

Outstanding December 31, 1938		\$115,678 09
Apportioned in 1939		107,533 86
		<hr/>
Transferred to 1939 tax bills for collection		\$223,211 95
		27,584 78
		<hr/>
Abatements	\$10 52	\$195,627 17
Collections to December 31, 1939	5,242 62	5,253 14
		<hr/>
Outstanding January 1, 1940		<u>\$190,374 03</u>

Betterment Assessments Apportioned 1939

Committed in 1939		\$27,584 78
Refunds		51 78
		<hr/>
Collections to December 31, 1939		\$27,636 56
		16,715 19
		<hr/>
Outstanding January 1, 1940		<u>\$10,921 37</u>

Betterment Assessments Apportioned 1938

Outstanding December 31, 1939		\$11,084 38
Refunds and transfers		41 67
		<hr/>
Transferred to Tax Title Account	\$7,175 28	\$11,126 05
Abatements	5 28	7,180 56
		<hr/>
Collections to December 31, 1939		\$3,945 49
		3,458 91
		<hr/>
Outstanding January 1, 1940		<u>\$486 58</u>

Betterment Assessments Apportioned 1937

Outstanding December 31, 1938		\$1,275 52
Refunds and transfers		00 00
		<hr/>
Transferred to Tax Title Account	\$1,130 01	\$1,275 52
Abatements	00 00	1,130 01
		<hr/>
Collections to December 31, 1939		\$145 51
		145 51
		<hr/>

Suppression of Insect Pests

Levy of 1939 was		\$1,909 08
Refunds		00 00
		<hr/>
Collections to December 31, 1939		\$1,909 08
		1,719 28
		<hr/>
Outstanding January 1, 1940		<u>\$189 80</u>

Levy of 1938 less abatements and collections to December 31, 1938	\$210 83
Refunds	00 00
	<hr/>
Transferred to Tax Title Account	\$210 83
	53 35
	<hr/>
Collections to December 31, 1939	\$157 48
	153 98
	<hr/>
Outstanding January 1, 1940	\$3 50
	<hr/> <hr/>
Levy of 1937 less abatements and collections to December 31, 1938	\$5 34
Transferred to Tax Title Account	3 74
	<hr/>
Transfers	\$1 60
Collections to December 31, 1939	\$0 65
	95
	<hr/> <hr/>

Interest on Sewer Assessments

Amount Committed for 1939	\$1,956 18
Refunds and transfers	3 77
	<hr/>
Abated and transfers	\$1,959 95
	20
	<hr/>
Collections to December 31, 1939	\$1,959 75
	1,261 97
	<hr/>
Outstanding January 1, 1940	\$697 78
	<hr/> <hr/>
Previous years less collections to December 31, 1938	\$912 15
Refunds and tax titles	1 51
	<hr/>
Transferred to Tax Title Account	\$913 66
	448 31
	<hr/>
Collections to December 31, 1939	\$465 35
	428 28
	<hr/>
Outstanding January 1, 1940	\$37 07
	<hr/> <hr/>
Committed on assessments paid in advance	\$13 48
Collections to December 31, 1939	13 48
	<hr/> <hr/>

Interest on Betterment Assessments

Amount Committed for 1939	\$6,642 24
Refunds	2 98
	<hr/>
Collections to December 31, 1939	\$6,645 22
	4,074 53
	<hr/>
Outstanding, January 31, 1940	\$2,570 69
	<hr/> <hr/>

TREASURY DEPARTMENT

367

Previous years less collections to December 31, 1938	\$2,918 32	
Refunds and transfers	7 50	
	<u>\$2,925 82</u>	
Transferred to Tax Title Account	\$1,957 50	
Abatements	95	1,958 45
	<u></u>	<u>\$967 37</u>
Collections to December 31, 1939		835 62
		<u>\$131 75</u>
Outstanding January 1, 1940		<u></u>
Committed on assessments paid in advance	\$65 15	
Collections to December 31, 1939	65 15	<u></u>

Water Rates — 1939

Committed in 1939	\$347,043 39	
Transfers and refunds	676 70	
	<u>\$347,720 09</u>	
Collections to December 31, 1939	*\$286,280 72	
Abatements	2,308 33	
Transfers	101 82	
Water Liens	13,769 84	302,460 71
	<u></u>	<u>*\$45,259 38</u>
Outstanding January 1, 1940		<u></u>

*30c. to be refunded.

Water Rates — 1938

Balance Outstanding December 31, 1938	\$49,168 19	
Transfers and refunds	437 54	
	<u>\$49,605 73</u>	
Collections to December 31, 1939	\$19,269 86	
Abatements	1,041 81	
Water Liens	28,718 81	
Transfers	00 00	49,030 48
	<u></u>	<u>\$575 25</u>
Outstanding January 1, 1940		<u></u>

Water Rates — 1937

Balance Outstanding December 31, 1938	\$1,101 24	
Transfers and refunds	00 00	
	<u>\$1,101 24</u>	
Collections to December 31, 1939	\$133 28	
Abatements	67 06	
Water Liens	900 90	
Transfers	00 00	1,101 24
	<u></u>	<u>00 00</u>
Outstanding January 1, 1940		<u></u>

Water Rates — 1936

Balance Outstanding December 31, 1938		\$259 58
Refunds and transfers		28 44
		<hr/> \$288 02
Collections to December 31, 1939	\$78 10	
Abatements	130 30	
Water Liens	79 62	288 02
	<hr/>	<hr/>
Outstanding January 1, 1940		<u>\$00 00</u>

Water Liens — 1939

Committed in 1939		\$21,449 49
Refunds and transfers		162 00
		<hr/> \$21,611 49
Collections to December 31, 1939	\$9,968 97	
Cancellations and transfers	00 00	
Abatements	32 34	10,001 31
	<hr/>	<hr/>
Outstanding January 1, 1940		<u>\$11,610 18</u>

Water Liens — Previous Years

Outstanding December 31, 1938		\$23,351 01
Refunds and transfers		208 03
		<hr/> \$23,559 04
Collections to December 31, 1939	\$12,719 23	
Tax Title Account	4,358 54	
Transfers and cancellations	00 00	
Abatements	493 71	17,571 48
	<hr/>	<hr/>
Outstanding January 1, 1940		<u>\$5,987 56</u>

Water Liens — To be Added to 1940 Tax Bills

Committed in 1939		\$19,590 58
Collections to December 31, 1939		1,026 32
		<hr/>
Outstanding January 1, 1940		<u>\$18,564 26</u>

Departmental Committed Bills

	Outstanding Balance	Committed	Collected	Refunded	Abated	Outstanding
Town Rentals	\$5 00	\$4,715 00	\$4,720 00			
Town Rentals Agency	20 00	175 00	145 00		\$20 00	\$30 00
Forestry	457 74	26 75	26 75		394 71	63 03
Health	15,323 61	14,060 89	14,310 89		567 03	14,530 58
Sanitation and Garbage	1,454 74	7,758 63	5,603 54	\$24 00		3,609 83
Highways	2,026 62	10,290 38	9,290 50	107 65	1,306 72	1,827 43
Public Welfare	120,044 26	205,740 10	239,546 90		4,739 12	81,498 34
Schools	730 28	4,161 10	3,899 90	53 00	121 00	923 48
Miscellaneous Departments	196 36	2,854 53	791 12		188 39	2,071 38
Dane Fund	15 00	80 70	80 70			15 00
Water Charges	1,459 36	4,497 65	3,766 91	42 70	965 00	1,267 80
	\$141,732 97	\$254,360 73	\$282,182 21	\$227 35	\$8,301 97	\$105,836 87

FINANCIAL CONDITION

ASSETS

Real Estate	\$8,411,700 00
Town Hall, Library, Schools, Bathhouse and Gymnasium, Heating and Lighting Plant, Hospitals, Almshouse, Police Stations, Fire Stations, Stables, Parks and Playgrounds.	
Water Works	2,140,212 00
Personal Property	1,469,354 00
Furnishings of all town buildings, books in the Library, and equipment of all the town departments.	
Trust Funds:	
Benefit Public Library	20,807 97
Walnut Hills and Brookline Cemeteries	81,281 76
Warren Tree Fund	1,275 81
E. B. Dane Fund (Gift)	388 09
Wm. H. Lincoln School Fund	18,129 22
James Murray Kay Fund	1,280 12
Wm. H. Lincoln School Medal Fund	2,258 37
John A. Curtin Prize Fund	2,268 81
Abbie W. Deane Fund	6,623 81
Friend of Tree Fund	1,754 15
John L. Gardner Trust Fund	22,994 29
Isabella Stewart Gardner Fund	5,727 21
Payson Dana Fund	5,273 27
Charles W. Holtzer Fund	9,709 89
Uncollected Amounts:	
Taxes	743,044 97
Tax Titles	201,025 42
Motor Vehicle Excise	5,251 05
Sewer Assessments	51,682 49
Betterment Assessments	201,803 59
Moth Assessment	193 30
Water Rates	45,834 63
Water Liens	36,162 00
Departmental	105,836 87
Interest	3,437 29
Cash in Treasury	995,281 20
	<u>\$14,590,591 58</u>

LIABILITIES

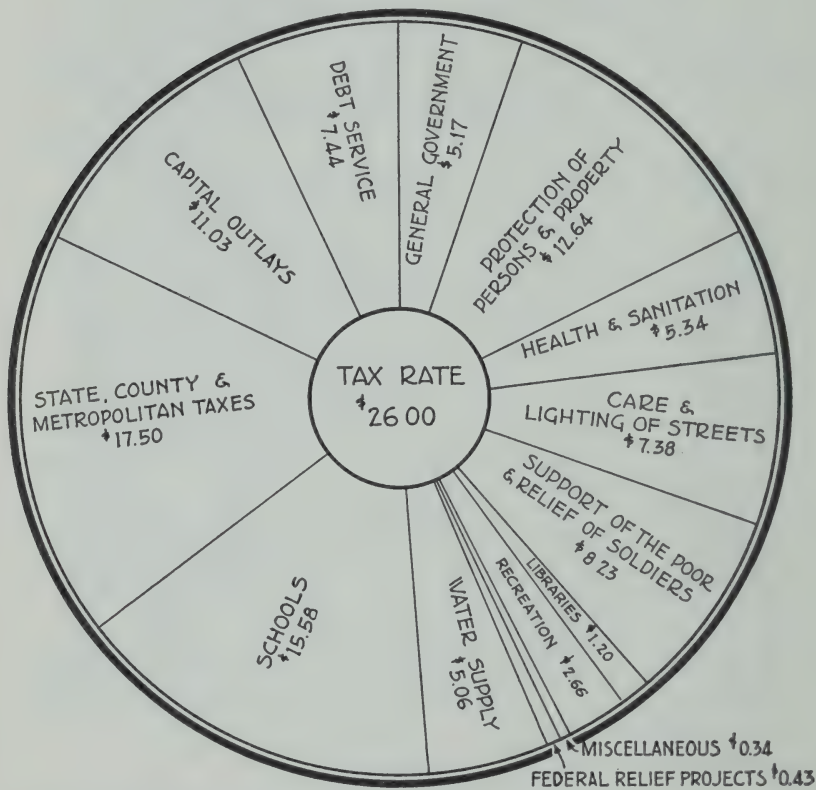
Notes and Bonds Payable	\$1,849,500 00
Revenue Notes	500,000 00
Trust Liabilities	179,772 77
	<u>\$2,529,272 77</u>
Excess of Assets over Liabilities	12,061,318 81
	<u>\$14,590,591 58</u>

E. & O. E.
December 31, 1939

ALBERT P. BRIGGS,
Treasurer and Collector.

TOTAL EXPENDITURES, 1939 - \$6,071,271.43

HOW EACH \$100.00 WAS EXPENDED



POPULATION (ESTIMATED) 54,000

VALUATION \$158,978,500

FUNDED DEBT. \$1,849,500

LEON L. ALLEN
TOWN ACCOUNTANT

REPORT OF THE TOWN ACCOUNTANT

FOR THE YEAR ENDING DECEMBER 31, 1939

Brookline, Mass., January 8, 1940.

To the Honorable Board of Selectmen:

Gentlemen:—In compliance with Section 61 of Chapter 41, General Laws, I herewith submit to you the forty-third annual report of the Accounting Department.

It had been my intention to set up this year a separate statement and balance sheet of Water Department revenues and expenses on an accrual basis, in order to show the financial position of this utility as a separate entity, and to make further changes in the tables, form and contents of report, etc. However, in view of the current survey of the Town, by the Public Administration Service, of Chicago, Ill., it seemed better to await their findings before proceeding.

During the Town's fiscal year, ending December 31, 1939, I have examined the accounts of Albert P. Briggs, the Treasurer, at the close of each month's business, and have verified the cash balance by actual count of the cash and by reconciliation of bank balances. I have examined and checked all notes, bonds, and coupons paid during the year and have found them properly cancelled.

I have also examined his accounts as Collector and have set forth my findings under the schedule entitled Summary of Collector's Accounts.

His accounts as Treasurer of the various Trust Funds of the Town have been examined, the securities checked, and all are found to be as reported by him and set forth in Schedules H and I. Owing to his illness, the actual transfer of income of sundry trust funds from Savings Banks to reimburse the General Fund of the Town for the year's expenditures, was not accomplished until after January 1, 1940. Hence could not be shown in 1939 business.

I have examined the accounts of the Town Clerk, the Librarian of the Public Library and the Superintendent of the Gymnasium and Baths, and find them to agree with the books of the Treasurer.

I have also examined the books of the Retirement Board in charge of the Town's Pension System which went into effect January 1st, 1934. All accounts were found in order with investments and balances as stated, but the actuary's report was not available.

There is held in escrow at the First National Bank, Boston, \$38,228.75 for over-due coupons and bonds as follows: Coupons — \$3,228.75, Bonds — \$35,000.00.

The detail of the financial transactions of the Town are set forth in the following schedules:

- A—Tax Levies and Tax Collections.
- B—Per Capita and Net Bonded Debt.
- C—Summary of Collector's Accounts.
- D—Special Assessment Revenue not yet due.
- E—Balance Sheet.
- F—Statement of Appropriations.
- G—Receipts and Expenditures.
- H—Summary of Trust Funds.
- I—Trust Funds.
- J—Estimated Value of Town Property.
- K—Classified Statement of Funded Debt.

Respectfully submitted,

A handwritten signature in dark ink, reading "Leon L. Allen". The signature is written in a cursive style with a large, prominent "L" and "A".

Town Accountant.

TABLE A
TAX LEVIES AND TAX COLLECTIONS
Ten Fiscal Periods

Fiscal Period	Total Tax Levy	Collections of Current Taxes During Fiscal Period	Percentage of Levy Collected During Fiscal Period	Collection of Back Taxes During Fiscal Period	Total Collections of Current and Back Taxes	Ratio of Current and Back Taxes to Tax Levy	Accumulated Delinquent Taxes (Tax-titles)	Ratio of Accumulated Delinquent Taxes to Levy for Current Fiscal Period
1930	\$3,416,813 87	\$3,050,919 57	89.29135%	\$253,623 44	\$3,304,543 01	.9671416	\$14,574 02	.00426538
1931	3,570,957 36	3,103,242 98	86.90226	365,874 40	3,469,117 38	.9714810	62,975 81	.01763555
1932	3,535,826 28	2,892,393 68	81.80248	465,468 23	3,357,861 91	.9496682	82,372 92	.02329665
1933	3,496,382 13	2,773,640 13	79.32886	632,385 12	3,406,025 25	.9741570	148,901 51	.04258731
1934	3,582,876 20	2,823,580 21	78.80764	735,483 50	3,559,063 71	.9933538	251,310 66	.07014215
1935	3,774,193 15	3,088,815 40	81.84041	720,808 17	3,809,623 57	1.0093875	217,585 08	.05765075
1936	3,877,628 40	3,214,990 30	82.91125	697,110 15	3,912,100 45	1.0088899	223,901 02	.05774174
1937	3,816,512 15	3,180,821 93	83.34368	657,658 64	3,838,480 57	1.0057561	187,147 64	.04903630
1938	3,826,256 85	3,220,289 32	84.16291	629,091 52	3,849,380 84	1.0060435	201,128 07	.05256523
1939	4,166,893 20	3,390,116 58	81.35837	467,049 69	3,857,166 27	.9256695	201,162 60	.04827639

TABLE B
RATIO OF NET BONDED DEBT TO ASSESSED VALUE AND NET BONDED DEBT PER CAPITA

Fiscal Period	Population*	Assessed Value	Net Bonded Debt	Ratio of Net Bonded Debt to Assessed Value	Net Bonded Debt Per Capita
1930	47,437	\$170,305,100	\$2,566,850	.015072067	\$54.11 071
1931	48,013	173,692,300	2,767,425	.015932917	57.63 907
1932	48,589	171,892,700	2,684,000	.015614392	55.23 884
1933	49,165	165,919,600	2,314,975	.013952390	47.08 583
1934	49,742	163,032,000	2,074,000	.012721428	41.69 514
1935	50,319	160,726,100	1,756,500	.010928529	34.90 729
1936	50,989	160,217,600	1,642,000	.010248561	32.20 302
1937	51,659	161,169,700	1,806,500	.011208682	34.96 970
1938	52,329	161,571,200	1,956,000	.012106117	37.37 889
1939	54,000	158,978,500	1,849,500	.011633648	34.25 000

*Population in 1930 and 1935 from Census. Estimated for other years.

SCHEDULE C
SUMMARY OF COLLECTOR'S ACCOUNTS
Tax Levy for 1939

	Poll	Personal Property	Real Estate	Total
Levy ..	\$31,874 00	\$350,074 40	\$3,784,944 80	\$4,166,893 20
Collections ..	\$26,514 00	\$312,142 71	\$3,051,459 87	\$3,390,116 58
Abatements ..	2,032 00	10,208 26	50,503 10	62,743 36
Outstanding ..	\$28,546 00	\$322,350 97	\$3,101,962 97	\$3,452,859 94
	<u>\$3,328 00</u>	<u>\$27,723 43</u>	<u>\$682,981 83</u>	<u>\$714,033 26</u>

Tax Levy for 1938

Balance outstanding Jan. 1, 1939	\$3,705 00	\$21,689 50	\$580,843 03	\$606,237 53
Collections ..	\$1,273 00	\$13,084 90	\$437,868 70	\$452,226 60
Abatements ..	1,946 00	5,136 00	12,020 20	19,102 20
Tax-titles, Town of Brookline			105,897 02	105,897 02
Outstanding ..	\$3,219 00	\$18,220 90	\$555,785 92	\$577,225 82
	<u>\$486 00</u>	<u>\$3,468 60</u>	<u>\$25,057 11</u>	<u>\$29,011 71</u>

Tax Levy for 1937

Balance outstanding Jan. 1, 1939	\$638 00	\$4,884 48	\$33,383 13	\$38,905 61
Collections ..	\$180 00	\$1,902 02	\$12,508 96	\$14,590 98
Abatements ..	458 00	2,982 46	5,090 86	8,531 32
Tax-titles, Town of Brookline			15,783 31	15,783 31
Outstanding ..	\$0 00	\$0 00	\$0 00	\$0 00
	<u>\$0 00</u>	<u>\$0 00</u>	<u>\$0 00</u>	<u>\$0 00</u>

Motor Vehicle Excise Tax for 1937

Balance outstanding Jan. 1, 1939 . . .	\$2,340 71	\$1,001 31	\$323 75	\$53 85	\$3,719 62
Collections	\$844 56	\$195 46	\$ 115 84	\$17 19	\$1,173 05
Abatements	1,496 15	805 85	207 91	36 66	2,546 57
Outstanding	\$2,340 71	\$1,001 31	\$323 75	\$53 85	\$3,719 62
	\$0 00	\$0 00	\$0 00	\$0 00	\$0 00

Motor Vehicle Excise Tax for 1936

Balance outstanding, Jan. 1, 1939 . .	\$8 34		\$13 07		\$21 41
Collections	\$8 34		\$13 07		\$21 41

Suppression of Insect Pests

	1939	1938	1937	Total
Moth Levy of 1939				
Balance outstanding, Jan. 1, 1939 . . .	\$1,909 08	\$210 83	\$5 34	\$2,125 25
Collections	\$1,719 28	\$153 98	\$1 60	\$1,874 86
Abatements				
Tax-titles, Town of Brookline		53 35	3 74	57 09
Outstanding	\$1,719 28	\$207 33	\$5 34	\$1,931 95
	\$189 80	\$3 50	\$0 00	\$193 30

Sewer Assessments and Charges

Outstanding Jan. 1, 1939	\$230 87				
Sewers levied	23,410 12				\$107,555 47
Charges levied	813 67				107,533 86
Collections	\$836 55				
Apportioned	23,352 98				\$21 61
Outstanding					
	24,189 53				
	\$265 13				

Betterment Assessments

Levied, 1939	
Apportioned	
Outstanding	

SCHEDULE C — SUMMARY OF COLLECTOR'S ACCOUNTS — *Continued*

Sewer Assessments Apportioned		Betterment Assessments Apportioned	
Outstanding Jan. 1, 1939	\$33,669 28	Outstanding, Jan. 1, 1939	\$115,678 09
Apportioned, 1939	<u>23,352 98</u>	Apportioned, 1939	<u>107,533 86</u>
	\$57,022 26		\$223,211 95
Collections		Collections	
Abated	\$1,188 04	Abated	\$5,242 62
Committed for collection	<u>7,138 89</u>	Committed for collection	<u>10 52</u>
	8,326 93		27,584 78
Outstanding	<u>\$48,695 33</u>	Outstanding	<u>32,837 92</u>
			<u>\$190,374 03</u>
Sewer Assessments Apportioned		Sewer Assessments Apportioned — Committed Interest	
	1939		1938
Levied	\$7,138 89		1937
Outstanding, Jan. 1, 1939	<u>\$4,522 73</u>		Total
			<u>\$10,548 09</u>
Collections	\$4,522 73		\$5,768 27
Abatements			2,057 79
Tax-titles, Town of Brookline	<u>\$4,522 73</u>		<u>\$7,826 06</u>
Outstanding	<u>\$2,616 16</u>		<u>\$2,722 03</u>
Levied, 1939	\$1,956 18		
Outstanding, Jan. 1, 1939	<u>\$1,258 40</u>		
Collections			

Abate-ments	.....	.....	.....	.....	.....	.....
Tax-titles, Town of Brookline	.....	.....	.....	.....	.....	.....
	<u>\$1,258 40</u>	<u>\$797 52</u>	<u>\$77 56</u>	<u>\$71 86</u>	<u>\$2,133 48</u>	<u>\$446 80</u>
Outstanding	<u>\$697 78</u>	<u>\$37 07</u>	<u>\$0 00</u>	<u>\$0 00</u>	<u>\$734 85</u>	<u>\$734 85</u>
Betterment Assessments Apportioned						
	1939	1938	1937	Total		
Levied, 1939	\$27,584 78					
Outstanding, Jan. 1, 1939		\$11,084 38	\$1,275 52		\$39,944 68	
Collections	\$16,663 41	\$3,458 91	\$145 51		\$20,267 83	
Abate-ments		5 28	.....	.....	5 28	
Tax-titles, Town of Brookline		7,133 61	1,130 01		8,263 62	
	<u>\$16,663 41</u>	<u>\$10,597 80</u>	<u>\$1,275 52</u>	<u>\$0 00</u>	<u>\$28,536 73</u>	<u>\$28,536 73</u>
Outstanding	<u>\$10,921 37</u>	<u>\$486 58</u>	<u>\$0 00</u>	<u>\$0 00</u>	<u>\$11,407 95</u>	<u>\$11,407 95</u>
Betterment Assessments Apportioned — Committed Interest						
Levied, 1939	\$6,642 24					
Outstanding, Jan. 1, 1939		\$2,619 48	\$298 84		\$9,560 56	
Collections	\$4,071 55	\$807 97	\$27 65		\$4,907 17	
Abate-ments		95	.....	.....	95	
Tax-titles, Town of Brookline		1,678 81	271 19		1,950 00	
	<u>\$4,071 55</u>	<u>\$2,487 73</u>	<u>\$298 84</u>	<u>\$0 00</u>	<u>\$6,858 12</u>	<u>\$6,858 12</u>
Outstanding	<u>\$2,570 69</u>	<u>\$131 75</u>	<u>\$0 00</u>	<u>\$0 00</u>	<u>\$2,702 44</u>	<u>\$2,702 44</u>

SCHEDULE C — SUMMARY OF COLLECTOR'S ACCOUNTS — *Continued*

	1936		Water Rates	
	Committed	Outstanding Jan. 1, 1939		
Committed	\$259 58	\$347,043 39	\$8 00
Outstanding Jan. 1, 1939			49,168 19
Collections	\$49 66	\$285,707 64	\$19,034 48
Abatements	130 30	2,306 53	847 65
Water Liens	79 62	13,769 84	28,718 81
		\$259 58	\$301,784 01	\$48,600 94
Outstanding	\$0 00	\$45,259 38	\$575 25
Water Liens — Added to Tax-bills				
Committed		\$20,364 51	
Outstanding Jan. 1, 1939			\$21,993 41
Collections		\$8,724 49	\$12,229 09
Abatements		29 84	372 58
Tax-titles, Town of Brookline			3,404 18
			\$8,754 33	\$16,005 85
Outstanding		\$11,610 18	\$5,987 56
Water Liens — Not on Tax-bills				
			1940	1939
Committed		\$19,590 58	\$1,084 98
Credit carried forward to 1939			\$3,379 64
Collections		\$1,026 32	\$1,082 48
				Total
				\$24,055 20
				\$2,108 80

Collected in 1938	3,379 64	3,379 64
Abate ments	2 50	2 50
	<u>\$1,026 32</u>	<u>\$5,490 94</u>
Outstanding	<u>\$18,564 26</u>	<u>\$18,564 26</u>

Water Charges		
Outstanding	Committed	Abated
\$1,459 36	\$4,497 65	\$960 70
	Collected	Outstanding
	\$3,724 21	\$1,267 80
	Water Liens	
	\$4 30	

DEPARTMENTAL ACCOUNTS RECEIVABLE

	Balance	Committed	Collected	Abated	Outstanding
Rental Town Property	\$5 00	\$4,685 00	\$4,690 00	.....	.....
Rental Town Property, Agency	50 00	516 00	476 00	\$25 00	\$65 00
Engineering .....	.....	2,796 03	727 62	.....	2,068 41
Police	10 00	25 00	25 00	10 00	.....
Forestry	457 74	26 75	26 75	394 71	63 03
Wires and Lights	183 39	.....	5 00	178 39	.....
Health	15,323 61	14,060 89	14,286 89	567 03	14,530 58
Fly and Mosquito	2 97	.....	.....	.....	2 97
Park Maintenance .....	.....	22 50	22 50	.....	.....
Garbage Removal	1,454 74	7,758 63	5,603 54	.....	3,609 83
Highways	2,026 62	10,290 38	9,182 85	1,306 72	1,827 43
Public Welfare	120,044 26	205,740 10	239,546 90	4,739 12	81,498 34
Schools	695 28	3,861 10	3,551 90	116 00	888 48
Library .....	.....	10 00	10 00	.....	.....
Dane Fund	15 00	80 70	80 70	.....	15 00
Total	\$140,268 61	\$249,873 08	\$278,235 65	\$7,336 97	\$104,569 07

SCHEDULE D
SPECIAL ASSESSMENT REVENUE NOT YET DUE

Sewer Assessments Apportioned	\$48,695 33	Due in 1940	\$7,927 79
		Due in 1941	5,857 71
		Due in 1942	5,494 12
		Due in 1943	5,319 99
		Due in 1944	5,284 15
		Due in 1945	4,957 77
		Due in 1946	4,711 84
		Due in 1947	4,145 98
		Due in 1948	2,678 63
		Due in 1949	2,317 35
<u>\$48,695 33</u>			<u>\$48,695 33</u>
Betterment Assessments Apportioned	\$190,374 03	Due in 1940	\$35,535 65
		Due in 1941	21,246 08
		Due in 1942	19,132 05
		Due in 1943	19,132 05
		Due in 1944	19,122 35
		Due in 1945	18,068 62
		Due in 1946	17,502 50
		Due in 1947	17,502 50
		Due in 1948	12,392 04
		Due in 1949	10,740 19
<u>\$190,374 03</u>			<u>\$190,374 03</u>

Schedule E — BALANCE SHEET

Assets

Cash:

In Banks and Office:

General	\$978,301 71	
Reserve—Warrants Payable	110,106 31	
Special Deposits	2,426 09	
Special Reserves	4,800 68	
Cemetery Funds	8,613 68	
Federal Grants	1,139 04	
		<u>\$1,105,387 51</u>

Accounts Receivable:

Taxes:

Levy of 1939 Polls	\$3,328 00	
Levy of 1939 Personal	27,723 43	
Levy of 1939 Real Estate	682,981 83	
Levy of 1938 Polls	486 00	
Levy of 1938 Personal	3,468 60	
Levy of 1938 Real Estate	25,057 11	
		<u>743,044 97</u>

Special Assessments:

Moth 1939	\$189 80	
Moth 1938	3 50	
Unapportioned Sewers	265 13	
Sewers Apportioned 1939	2,616 16	
Sewers Apportioned 1938	105 87	
Betterments Unapportioned	21 61	
Betterments App. 1939	10,921 37	
Betterments App. 1938	486 58	
Committed Interest:		
Sewers 1939	697 78	
Sewers 1938	37 07	
Betterments 1939	2,570 69	
Betterments 1938	131 75	
		<u>18,047 31</u>

Motor Vehicle Excise Taxes:

Levy of 1939 Whole	\$1,753 18	
Levy of 1939 "A"	821 80	
Levy of 1939 "B"	2,255 20	
Levy of 1938 Whole	220 82	
Levy of 1938 "A"	121 61	
Levy of 1938 "B"	48 27	
Levy of 1938 "C"	30 17	
		<u>5,251 05</u>

Jan. 1, 1940 — General Accounts

Liabilities and Reserves

Temporary Loans:		
Anticipation of Revenue	\$500,000 00	
Anticipation of Federal Grant	10,000 00	
Warrants Payable		110,106 31
Special Deposits:		
E. B. Dane Fund	\$388 09	
Industrial Accident Board Fund	2,038 00	
		2,426 09
Special Reserves:		
Sale of Real Estate, Sec. 63, Ch. 44	\$3,510 00	
Premium on Bonds, Sec. 20, Ch. 44	1,101 36	
Accrued Interest on Bonds	189 32	
		4,800 68
Cemetery Funds:		
Sale of Lots and Graves, Sec. 25, Ch. 114	\$8,439 86	
Income, Perpetual Care	173 82	
		8,613 68
Federal Grants:		
Old Age Assistance—Administration	\$903 09	
Aid Dependent Children—Administration	221 10	
George-Deen Fund	14 85	
		1,139 04
Tailings		2,635 61
Agency—Escrow, etc.		2,682 50
Unexpended Appropriation Balances:		
Revenue		3,644 51
Special Revenue:		
General Survey, All Depts. of Town ..	\$11,324 40	
Study of Waste Disposal	1,000 00	
Investigation, Voting Machines	130 62	
Rent of Voting Machines	900 00	
Co-op. with Federal Government Relief ..	14,573 72	
Alteration Town Hall Annex	10,000 00	
New Boilers, Town Hall	5,500 00	
Beverly, Laurel, Cedar, etc.	20,174 80	
Equip. and Furn. High School Wings ..	9,874 46	
Grading New Baker School Grounds ..	164 16	
Add. Furn. New Baker	1,161 05	
Add. Grading New Baker	1,560 30	
Alter. and Equip. New School Offices ..	10,575 50	
Add. Wells at Dedham	1,460 09	
Ext. Turbine Rm. Low Service Station ..	247 39	
Water Main and Fire Hyd. Avon Street ..	3,800 00	
Ext. Water Mains Rangely Road	8,700 00	
New Road and Fence, Walnut Hills Cemetery	140 73	
Fencing Bound. Walnut Hills Cemetery ..	573 35	
		101,860 57

Schedule E — BALANCE SHEET

Assets (Continued)

Departmental:		
Town Property Agency	\$65 00	
Forestry	63 03	
Health	14,530 58	
Garbage	3,609 83	
Highways	1,827 43	
Public Welfare	81,498 34	
Schools	888 48	
Miscellaneous	2,071 38	
E. B. Dane	15 00	
	<hr/>	104,569 07
Water Department:		
Water Rates	\$45,834 63	
Water Charges	1,267 80	
Water Liens	36,162 00	
	<hr/>	83,264 43
Tax-titles held by Town	\$201,162 60	
Foreclosed tax-titles	2,329 62	
	<hr/>	203,492 22
Federal Grants Receivable		28,365 44
Overlay Deficits:		
1938	\$12,073 95	
1937	3,657 01	
	<hr/>	15,730 96
State & Metropolitan Tax Underestimates:		
Boston Elevated Railway Deficit	\$2,500 20	
W. Rox.—Brookline Parkway	46	
	<hr/>	2,500 66
Trust Funds—School and Library		1,967 29
Emergency Overdrafts		868 08
		<hr/>
		<u>\$2,312,488 99</u>
Cash on Hand		
Temporary Loan	\$500,000 00	
Special Approp. Balances	313,118 41	
Special Reserves	16,979 49	
Net Other Liabilities	7,951 34	
Free Cash	157,231 96	
	<hr/>	
Total	\$995,281 20	

Jan. 1, 1940 — General Accounts

Liabilities and Reserves (Continued)

Non-Revenue:

New Fire Station 6 and Tower PWA/38	\$51 68	
Equip. and Sewer, Fire Station 6, PWA/38	660 01	
Const. Sewers and Sanitary Drains	38,357 71	
Const. Beverly Road	6,131 42	
Cons. Spec. Streets and Roads/38	80,003 96	
Cons. Rangely, Princeton Roads	5,960 50	
Const. Spec. Roads/39	23,155 40	
Const. Rangely Road	12,201 47	
Allot. Highways, Chap. 464/35	400 59	
Chap. 500/38 Highway Fund	10,252 46	
High School Cent. and So. Wings Ex.	12,858 60	
First Unit, E. C. Baker School	22 14	
Second Unit—E. Baker School	3,364 79	
Relay. Mains. Boylston Street, 2nd Sec.	1,033 31	
Standpipe Single Tree Hill	670 69	
Relay. Water Mains Grove Street	10,947 48	
New Low Service Pump. Engine	5,288 99	
		211,257 84

Revenue Reserved Until Collected:

Special Assessment	\$18,047 31	
Motor Vehicle Excise Tax	5,251 05	
Departmental	104,569 07	
Water	83,264 43	
Tax-titles	203,492 22	
Federal Grants	18,365 44	
		432,989 52
Overlay, 1939		2,097 98

State and Metropolitan Tax Overestimates:

Abatement of Smoke Nuisance	\$21 77	
Home Care for Civil War Veterans	70 00	
Veterans' Exemptions	25 60	
Elevated Kenmore Square Rental	82	
Metropolitan Planning Division	203 00	
Metropolitan Sewer Tax	779 34	
Charles River Basin Loan	2,318 27	
Metropolitan Parks Loan, Sinking Fund	8,904 02	
Metropolitan Parks Loan, Fund, Nan-tasket	791 42	
Wellington Bridge	22 22	
Huntington Avenue Overpass	50 00	
Metropolitan Water Tax	4,771 27	
		17,957 73
Surplus Revenue		900,276 93

\$2,312,488 99

Leon L. Allen

Town Accountant.

**SCHEDULE F
APPROPRIATIONS AND EXPENDITURES**

Account Number	ANNUAL APPROPRIATIONS	Amounts Appropriated	Additional Credits	Total Payments To Date	Unexpended Balances
General Expenses of Administration					
1GS.	Selectmen	\$17,224 00		\$16,892 58	\$331 42
2GA.	Auditing and Accounting	10,303 00		10,303 00	
3GT.	Treasurer and Collector	32,350 00		31,397 30	952 70
4GO.	Assessors	19,395 00		19,305 65	89 35
5GL.	Legal Expenses	19,200 00		15,221 58	3,978 42
6GK.	Town Clerk	26,217 00		25,540 53	2,457 30
7GE.	Engineering	56,381 00	\$1,780 83	51,809 12	4,571 88
8GB.	Planning Board	650 00		451 73	198 27
9GH.	Town Hall	12,186 00		11,854 26	331 74
10GP.	Heating and Lighting Plant	37,865 00		34,302 03	3,562 97
11GX.	Exterior Repairs of Town Buildings	23,000 00		19,596 17	3,403 83
12GG.	Garage	36,330 00		33,493 87	2,836 13
Protection of Persons and Property					
13PP.	Police	332,340 00		330,836 40	1,503 60
14PF.	Fire	368,265 00		367,495 17	769 83
15PB.	Building	17,542 00		17,444 74	97 26
16PS.	Weights and Measures	5,191 00		5,178 30	12 70
17PFS.	Suppression of Insect Pests	9,730 00		8,665 54	1,064 46
18PFP.	Planting and Preserving Trees	23,600 00		21,754 69	1,845 31
19PW.	Wires and Lights	18,700 00		16,335 81	2,364 19
Health and Sanitation					
20SH.	Health	130,041 00		123,233 08	6,807 92
21SM.	Maintenance of Sewers and Drains	9,800 00		7,322 06	2,477 94
22SC.	Construction of Sewers	81,000 00		36,433 64	44,566 36
23SD.	Construction of Surface Water Drains	94,000 00		43,025 16	50,974 84
24SA.	Collection of Ashes and Rubbish	80,150 00		71,880 30	8,269 70
25SG.	Removal of Garbage	46,910 00		42,281 26	4,628 74

Care and Lighting of Streets					
26HM.	Maintenance of Highways	242,307 00	*56,000 00	291,080 08	7,226 92
27HS.	Construction and Repair of Sidewalks	7,678 00	*44,750 00	50,991 30	1,436 70
28HL.	Lighting Streets	108,635 00		105,949 11	2,685 89
Support of the Poor, Relief of Soldiers					
29WP.	Public Welfare	526,992 00		480,537 77	46,454 23
30WS.	Relief of Soldiers	16,000 00		16,707 83	707 83
Schools					
31EG.	General Control	18,481 00		18,479 40	1 60
32EI.	Instructional Service	762,246 00		755,549 64	6,696 36
33EO.	Operation of School Plant	96,371 00		91,068 69	5,302 31
34EM.	Maintenance of School Plant	34,458 00		34,377 69	80 31
35EA.	Auxiliary Activities	23,371 00		23,156 79	214 21
36EF.	Fixed Charges	4,000 00		3,999 98	02
37EC.	Capital Outlay	11,298 00		10,964 00	334 00
38EV.	Vocational Classes	8,707 00		8,258 68	448 32
Public Library					
39LP.	Maintenance of Public Library	72,774 00		72,586 99	187 01
40LL.	Law Library	300 00		299 55	45
Recreation					
41RPM.	Maintenance of Parks and Public Grounds	101,864 00		99,345 75	2,518 25
42RPC.	Construction of Parks and Public Grounds	19,560 00		18,768 96	791 04
43RGB.	Gymnasium and Bathhouse	29,520 00		29,189 10	330 90
44RSP.	Supervised Play	13,227 00		12,976 51	250 49
45RJ.	Fourth of July	500 00		495 67	4 33
Unclassified					
46RM.	Memorial Observances	1,000 00		996 40	3 60
47RS.	Retirement System	43,250 00		43,166 91	83 09
48GW.	Printing Warrants and Reports	5,600 00		5,307 96	292 04

*Appropriated from Highway Fund, Chapter 500, Acts of 1938.

SCHEDULE F — APPROPRIATIONS AND EXPENDITURES — Continued

Account Number	ANNUAL APPROPRIATIONS	Amounts Appropriated	Additional Credits	Total Payments	Unexpended Balances
Unclassified, continued					
49GC.	Miscellaneous Expenses and Contingencies	\$10,000 00		\$2,180 66	\$7,819 34
50GR.	Reserve Fund	25,000 00			25,000 00
51GQ.	Leasing Quarters Am. Leg. and V. of F. W.	2,595 00		2,585 36	9 64
52T.	Travel Outside the State	1,600 00		1,426 70	173 30
53W.	State and Military Aid	2,500 00		2,660 25	160 25
54WC.	Workmen's Compensation	11,500 00		10,396 99	1,103 01
Public Service					
55UWM.	Maintenance of Water Works	215,776 00		212,236 60	3,539 40
56UWE.	Extension of Water Works	97,150 00		94,853 73	2,296 27
Cemeteries					
†57C.	Care Cemeteries	10,903 97		10,575 31	328 66
Interest					
58IT.	Interest on Temporary Loans	5,000 00		1,955 83	3,044 17
59ID.	Interest on Funded Debt	49,302 50		49,302 48	02
Funded Debt					
60FD.	Payment of Matured Funded Debt	400,500 00		400,500 00	
Taxes					
61TS.	State Tax	532,830 87		532,830 87	
62TC.	County Tax	142,407 98		142,407 98	
63TMS.	Metropolitan Sewer Tax	99,707 79		99,707 79	
64TP.	Metropolitan Park Tax	69,931 98		69,931 98	
65TW.	Metropolitan Water Tax	217,792 13		217,792 13	
66	Agency Account			7,720 08†	
67	Trust Funds			4,033 81†	
68	Refunds, Taxes, Water, etc.			55,709 01†	
69	General Revenue			3,015 05†	
70	Federal Grants			103,846 24†	
	Credits Direct to Appr.			6,080 30†	
	Temporary Loans—Repaid			2,100,000 00†	
Total Ann. Approp., Payments, and Unexpended Bal.		\$5,551,007 22	\$102,530 83	\$7,668,057 88	\$265,884 66

†\$10,403.97 appropriated from Sale of Lots and Graves.—37.

†\$2,280,404.49 expended from 1939 Receipts.

Special Appropriations for 1939

A 1. General Survey, All Departments of the Town	\$15,000 00		\$3,675 60	\$11,324 40
A 2. Study of Waste Disposal	1,000 00			1,000 00
A 3. Entertainment of Guests, Convention V. F. W. Aug. 1939	1,000 00		998 54	1 46
*A 4. Construction Special Roads, 1939	75,000 00		51,844 60	23,155 40
+A 5. Construction of Rangeley Road	30,000 00		17,798 53	12,201 47
A 6. Co-operation with Federal Government — Relief and other Projects	30,660 00		16,086 28	14,573 72
A 7. Remodeling High School Cafeteria	15,668 00		15,608 99	59 01
A 8. Grading at Front of High School	6,000 00		5,645 89	354 11
A 9. Sprinkler Systems, Manual Training and Pierce Grammar Schools	16,000 00		15,718 05	281 95
A10. Heating Repairs, Coolidge Corner Branch Library	700 00		692 16	7 84
A11. Franklin Street Playground	18,000 00		18,000 00	
A12. Turf Nursery, Golf Course	2,613 60		2,613 60	
A13. Additional Wells at Dedham	21,000 00		19,539 91	1,460 09
+A14. New Low Service Pumping Engine	25,000 00		19,711 01	5,288 99
A15. Extension Turbine Room, Low Service Station	9,409 73		9,252 61	247 39
A16. Water Mains and Fire Hydrants, Avon Street	3,800 00			3,800 00
A17. Extension Water Mains and Fire Hydrants, Rangeley Road	8,700 00			8,700 00
A18. Fencing Boundaries, Walnut Hills Cemetery	2,500 00		1,926 65	573 35
A19. Surfacing Roads and Drainage, Walnut Hills Ceme- tery	4,500 00		4,500 00	
A20. Filling for Walnut Hills Cemetery	1,000 00		1,000 00	
A22. Rent of Voting Machines	900 00			900 00
Total Special Appropriations for 1939	\$288,451 33		\$204,612 42	\$83,929 18

*\$31,000.00 to be borrowed.

†\$30,000.00 to be borrowed

‡\$25,000.00 to be borrowed.

SCHEDULE F — APPROPRIATIONS AND EXPENDITURES — Continued

Account Number	ANNUAL APPROPRIATIONS	Amounts Appropriated	Additional Credits	Total Payments To Date	Unexpended Balances
Appropriations Brought Forward from Previous Years					
F 1.	Investigation, Voting Machines (1938)	\$145 62		\$15 00	\$130 62
F 2.	Study of Certain Amendments to the Zoning By-Law (1938)	773 00		358 00	415 00
F 3.	Study of New Town Office Building (1938)	1,000 00		1,000 00	
F 4.	Alterations, Town Hall Annex (1938)	10,000 00			10,000 00
F 5.	New Boilers, Town Hall (1938)	5,500 00			5,500 00
*F 6.	New Fire Station and Drill Tower — PWA 1938	64,582 20		113,070 23	22,088 03
F 7.	Equipment and Sewer for New Fire Station — PWA 1938	21,352 33		8,655 97	12,696 36
F 8.	Construction of Sewers — PWA 1938	7,250 00			7,250 00
F 9.	Construction of Surface Water Drains — PWA 1938	13,750 00			13,750 00
aF10.	Construction of Sewers and Sanitary Drains	59,838 16		21,480 45	38,357 71
bF11.	Construction of Beverly Road	6,131 42			6,131 42
F12.	Beverly, Laurel, Cedar and Hallwood Roads (1937)	20,174 80			20,174 80
aF13.	Construction Special Streets and Roads, 1938	212,375 35		132,371 39	80,003 96
aF14.	Construction of Rangeley and Princeton Roads	10,414 45		4,453 95	5,960 50
†F15.	Traffic Signals, Brookline Village — PWA, 1938	8,150 97		10,200 00	2,585 53
cF16.	High School — Central and South Wings, Extra	14,255 11		1,396 51	12,858 60
F17.	Plans, Re Old High School Buildings (1936)	1,000 00		1,000 00	
F18.	Equipment and Furnishings — High School Wings (1938)	14,337 26		4,462 80	9,874 46
dF19.	First Unit, Edith C. Baker School	193 24		171 10	22 14
F20.	Grading New Baker School Grounds (1936)	164 16			164 16
F21.	Additional Furnishings — New Baker School (1938)	11,393 00		10,231 95	1,161 05
F22.	Additional Grading — New Baker School (1938)	2,200 00		639 70	1,560 30
aF23.	Second Unit — Edith C. Baker School	85,036 27		81,671 48	3,364 79
F24.	Sprinkler Systems — Devotion and Driscoll Schools (1938)	16,934 85		16,934 21	64

F25. Alt. and Equip. — New School Offices in Cabot Building (1938)	10,575 50			10,575 50
eF26. Relaying Water Mains, etc., Boylston Street, Second Section	1,033 31			1,033 31
aF27. Standpipe on Single Tree Hill	43,890 82		43,220 13	670 69
aF28. Relaying Water Mains, Grove Street	24,229 64		13,282 16	10,947 48
fF29. Extension Water Mains, Aston and Laurel Roads (1938)	90 27			
F30. New Road and Fence, Walnut Hills Cemetery (1938)	1,681 73		1,541 00	140 73
F31. Federal Relief Program, 1938	3,311 45		3,311 45	
F32. Co-operation with Federal Relief Projects (1938)	6,440 60		6,440 60	
*F33. Highway Fund — Chap. 500, Acts of 1938 (\$114,100)	13,350 00		3,097 54	
F34. Allotment for Highways, Chap. 464, Acts of 1935	400 59			10,252 46
F35. Sale of Real Estate, Sec. 63, Ch. 44	1,085 00			400 59
F36. Premium on Bonds, Sec. 20, Ch. 44	3,329 05			1,085 00
F37. Sale of Lots and Graves, Sec. 25, Ch. 114	10,404 36			3,329 05
Income, Perpetual Care	118 08			10,404 36
Federal Grants				118 08
Agency, Escrow, etc.	4,751 49			4,751 49
E. B. Dane Fund	288 09			288 09
Total Appropriation Balances carried forward for 1938	\$742,966 73		\$479,005 62	\$263,870 84
Total Appropriations, Payments, and Unexpended Balances	\$6,684,956 11		\$8,351,675 92	\$613,684 68

^a Balance of amount borrowed in 1938.^b Reappropriated October 13, 1936.^c Balance of amount borrowed in 1937.^d Balance of amount borrowed in 1936.^e Balance of amount borrowed in 1934.^f Reappropriated March 21, 1939, for Extension Turbine Room (A-15).^g \$13,350.00 Appropriated March 21, 1939, for Resurfacing Harvard Street.^h \$26,400.00 Additional Federal Grant.ⁱ \$4,634.56 Additional Federal Gr nt.^j See * on page 391.

SCHEDULE G TREASURY RECEIPTS

Taxes

Current year			
Real and Personal	\$3,363,602	58	
Poll	26,514	00	
			<hr/>
			\$3,390,116 58
Previous Years			
Real and Personal	\$464,704	58	
Poll	1,453	00	
Suspense	892	11	
			<hr/>
			467,049 69
Town of Brookline, Tax-titles			143,918 62
From the State:			
Corporation	\$1,568	33	
Income	287,002	48	
			<hr/>
			288,570 81

Licenses and Permits**Licenses**

Liquor, temporary	\$2	00	
Druggists	3,400	00	
Club	600	00	
Inholders	300	00	
Alcoholic beverages, pkg. . .	6,600	00	
Alcoholic beverages	12,325	00	
Wine and beer	800	00	
Malt beverages package . . .	1,800	00	
Malt beverages	2,100	00	
			<hr/>
			\$27,927 00
Alcohol	\$12	00	
Auctioneer	66	00	
Auto, second hand	1,096	67	
Badges	4	00	
Baths	1	00	
Billiards and Pool	90	00	
Bowling	190	00	
Common Victuallers	475	00	
Drivers	130	00	
Elevators	18	00	
Furniture, second hand . . .	15	00	
Garbage transportation . . .	26	00	
Hackney	37	00	
Ice Cream	25	00	
Innholder	20	00	
Intelligence office	55	00	
Jewelry, second hand	5	00	
Junk	40	00	
Lodging House	478	00	
Manicure and Massage . . .	26	00	
Milk and cream	116	50	
Moving Pictures	1,160	00	
Oleomargarine	15	00	
Parking, open air	359	00	
Peddlers	613	60	
Revolver	80	50	
Signs, overhanging	154	25	
			<hr/>
			5,308 52
			<hr/>
			\$33,235 52
			<hr/>

<i>Carried Forward</i>	\$33,235 52	\$4,289,655 70
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ACCOUNTANT'S DEPARTMENT

397

<i>Brought Forward</i>	\$33,235 52	\$4,289,655 70
Permits		
Marriage	1,508 00	
		<u>34,743 52</u>

Fines and Forfeits

Court		
Municipal	\$1,852 10	
County	34 00	
		<u>1,886 10</u>

Grants and Gifts

Highway Distribution, Chap.		
232 of 1939	\$198,152 48	
Highways, Chap. 90	20,812 84	
PWA Federal Projects	31,034 56	
From Federal Funds for Public Welfare		
Old Age Assistance	92,756 72	
O. A. A., Administration ..	3,091 85	
Aid to Dependent Children ..	7,576 47	
A. D. C., Administration ..	945 49	
George-Deen	00 00	
		<u>\$354,370 41</u>

From State for Education		
Aid to Industrial Schools ..	\$1,755 19	
Americanization	87 50	
Smith Hughes & Reed Fund ..	196 76	
		<u>2,039 45</u>

From County		
Dog Licenses	4,190 27	
		<u>360,600 13</u>

All Other General Revenue

Sale of Real Estate—Foreclosed tax-title ..	\$2,425 00	
Cancelled checks	391 27	
		<u>2,816 27</u>

Special Assessments

Moth Extermination		
Assessment work, current	\$1,719 28	
Assessment work, previous	155 58	
		<u>1,874 86</u>

Sewers		
Unapportioned	\$836 55	
Apportioned	5,768 27	
Apportioned, Not Due	1,188 04	
		<u>\$7,792 86</u>

Betterments		
Apportioned	\$20,267 83	
Apportioned, Not Due	5,242 62	
		<u>25,510 45</u>
		<u>33,303 31</u>

<i>Carried Forward</i>		<u>\$4,724,879 89</u>
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<i>Brought Forward</i>			\$4,724,879 89
Privileges			
Motor Vehicle Excise Tax			
Current levy	\$168,310 39		
Previous levies	5,014 45		
		\$173,324 84	
Occupation of Sidewalks		240 00	
			173,564 84
General Government			
Selectmen			
Miscellaneous		\$12 30	
Accountant			
Refunds		2 00	
Treasurer and Collector			
Legal fees	\$5,183 94		
Miscellaneous	140 87		
Costs of recording tax-titles	169 00		
		5,493 81	
Town Clerk			
Recording	\$2,180 25		
Dog Fees	488 40		
Sporting fees	218 75		
Sundry fees	473 19		
Refunds	12 55		
		3,373 14	
Engineering			
Zoning maps	\$46 81		
Miscellaneous	8 05		
		54 86	
Garage			
Miscellaneous		19 00	
Heating and Lighting Plant			
Miscellaneous		1 50	
Town Hall			
Rent	\$160 00		
Miscellaneous	2 30		
		162 30	
			9,118 91
Protection of Persons and Property			
Police Department			
Rent of Court Rooms	\$4,500 00		
Ambulance	25 00		
Sale of junk	102 06		
Refunds	4 00		
		4,631 06	
Fire Department			
Miscellaneous	\$12 00		
Refunds	16 08		
		28 08	
Inspection of Buildings			
Sale of Zoning and By-laws		49 50	
Sealing of Weights and Measures			
Fees		382 59	
<i>Carroed Forward</i>		\$5,091 23	\$4,907,563 64

<i>Brought Forward</i>	\$5,091 23	\$4,907,563 64	
Planting and Preserving Trees			
Labor and materials	26 75		
Wires and Lights			
Damages to Auto	\$5 00		
Miscellaneous	53 87		
Refunds	10 07		
	<hr/>	68 94	
		<hr/>	5,186 92

Health and Sanitation

Health			
Contagious Hospital	\$3,418 04		
Tuberculosis Hospital	10,990 39		
Rabies	6 86		
Hospital Relief	99 07		
Fly and Mosquito	4 00		
	<hr/>	\$14,518 36	
Sanitation			
Sewers and Drains			
Sewer Construction	\$473 81		
S. W. Drain Construction ..	363 81		
	<hr/>	837 62	
Refuse and Garbage Disposal			
Ash and Paper collection ..	\$946 63		
Removal of garbage	5,622 79		
Incinerator	1,350 00		
	<hr/>	\$7,919 42	
Dumping permits	337 00		
Public Sanitary	14 98		
	<hr/>	8,271 40	
		<hr/>	23,627 38

Highways

Street openings	\$4,736 46		
Miscellaneous	258 03		
Sidewalks	4,119 44		
Gasoline Tax	604 05		
Refunds	30 19		
	<hr/>	9,748 17	

Charities

Infirmary			
Board	\$195 80		
	<hr/>	\$195 80	
Reimbursements for Relief			
Individuals	\$509 02		
Other cities and towns	40,516 90		
State	101,996 28		
	<hr/>	143,022 20	
Reimbursements for Mothers' Aid			
State	\$15,869 66		
	<hr/>	15,869 66	
<i>Carried Forward</i>	\$159,087 66	\$4,946,126 11	

<i>Brought Forward</i>		\$159,087 66	\$4,946,126 11
Reimbursements for Old Age Assistance			
Individuals	\$174 50		
Other cities and towns	6,874 84		
State	74,289 22		
		81,338 56	240,426 22
Soldiers' Benefits			
State Aid	\$1,362 00		
Military Aid	515 00		
			1,877 00
Schools			
Tuition			
State Wards			
High	\$342 40		
Elementary ...	524 91		
		\$867 31	
All others			
High	\$1,476 00		
Elementary ...	1,844 40		
Evening	60 00		
Vocational ...	916 38		
		4,296 78	
		\$5,164 09	
Sale of Text-books	\$312 98		
Sale of materials	480 79		
Sale of equipment	174 30		
Tickets to Sports	64 43		
Damages	13 00		
Telephone calls	131 04		
		1,176 54	
Rent of School Halls			
High School Auditorium ...	\$72 00		
Baker	20 00		
Lincoln	5 00		
Sewall	5 00		
		102 00	
			6,442 63
Libraries			
Fines		\$4,438 05	
Rent of Hall		10 00	
			4,448 05
Recreation			
Parks			
Miscellaneous	\$97 50		
Refunds	48 15		
		\$145 65	
Playgrounds			
Golf: Green fees	\$20,728 56		
Catering Concession	236 76		
Professional	102 11		
		21,067 43	
<i>Carried Forward</i>		\$21,213 08	\$5,199,320 01

ACCOUNTANT'S DEPARTMENT

401

<i>Brought Forward</i>	\$21,213 08	\$5,199,320 01	
Tennis fees	<u>\$1,607 25</u>	1,607 25	
Gymnasium			
Fees	\$20 00		
Lockers	<u>78 00</u>	98 00	
Bathhouse			
Fees	\$1,528 05		
Sale of merchandise	<u>39 95</u>	1,568 00	
			24,486 33
Pensions			
From State, a/c teachers		1,373 32	
Unclassified			
Rent of garage		30 00	
Contingencies		0 00	
Public Service Enterprises			
Water			
Sale of Water	\$304,925 06		
Water Liens	23,473 03		
Maintenance	446 14		
Extensions	3,278 07		
Miscellaneous	47 71		
Refunds	<u>95 13</u>	332,265 14	
Cemeteries			
Sale of lots and graves	\$5,974 00		
Interments and Foundations	2,136 81		
Refunds	<u>2 55</u>	\$8,113 36	
Perpetual Care, Capital	2,752 50		
Income, Perpetual Care	<u>2,141 56</u>	13,007 42	
Interest			
Taxes	\$15,291 72		
Tax-titles	<u>9,309 55</u>	\$24,601 27	
Sewer Assessments	\$1,700 16		
Betterment Assessments	<u>4,972 32</u>	6,672 48	
			31,273 75
Taxes			
Metropolitan Park Tax Refund		13 06	
Metropolitan Water Tax Refund		181,312 80	
WPA Refund		<u>1 80</u>	
Net Receipts		\$5,783,083 63	
<i>Carried Forward</i>		<u>\$5,783,083 63</u>	

<i>Brought Forward</i>		\$5,783,083 63
Municipal Indebtedness		
Anticipation of Revenue Loans	\$2,300,000 00	
Anticipation of Federal Grant Loan	10,000 00	
		2,310,000 00
Loans, General Purpose	\$64,000 00	
Loans, Public Service	25,000 00	
Loan, State Tax Deficit	205,000 00	
		294,000 00
Premium on Bonds		1,363 91
Accrued Interest		189 32
Agency		
Sporting licenses for State	\$1,634 50	
Dog licenses for County	5,504 60	
		7,139 10
Trust		
School		
W. H. Lincoln Scholarship .	\$000 00	
J. Murray Kay Prize	00 00	
W. H. Lincoln H. S. Medal .	00 00	
Charles W. Holtzer	000 00	
Public Funds		
Library		
Gardner '71	000 00	
Gardner '24	000 00	
Isabella G. Gardner	000 00	
Hall	000 00	
Bradlee	00 00	
Bancroft	00 00	
		\$0,000 00
Miscellaneous		
Warren Tree Fund	000 00	
		0,000 00
Private Accounts		
Treasury	\$2 00	
School janitors	300 00	
Town Hall janitors	175 00	
Library janitors	1 00	
School Sanitary dispensers	68 31	
Comfort station, pay locks	3 68	
Dane Revolving Fund	130 70	
		680 69
Credits direct to appropriations:		
Treasurer	\$14 75	
Legal expenses	200 00	
Weights and Measures	4 30	
Wires and Lights	50 37	
Health (Pre-school Children)	20 00	
Health (Milk Inspection)	62 32	
Public Welfare — Relief	493 50	
Public Welfare — A. D. C.	210 02	
Public Welfare — O. A. A.	1,554 76	
Travel Outside the State	32 85	
PWA — Fire Station 6	2,192 67	
<i>Carried Forward</i>	\$4,835 54	\$8,396,456 65

<i>Brought Forward</i>	\$4,835 54	\$8,396,456 65
Petty Cash Advance	100 00	
Water Maintenance	898 00	
		<hr/> 5,833 54

\$8,402,290 19

Gross Receipts

Refunded

Poll Levy, 1939	\$46 00	
Personal Levy, 1939	1,795 25	
Real Estate Levy, 1939	32,671 40	
Poll Levy, 1938	7 00	
Personal Levy, 1938	7 05	
Real Estate Levy, 1938	10,160 65	
Real Estate Levy, 1937	5,071 30	
Real Estate Levy, 1936	660 00	
	<hr/>	\$50,418 65

Tax Title Account	\$297 24	
	<hr/>	297 24

Motor Vehicle Excise Tax 1939 "Whole"	\$3,384 54	
Motor Vehicle Excise Tax 1939 "A"	66 98	
Motor Vehicle Excise Tax 1939 "B"	12 01	
Motor Vehicle Excise Tax 1938 "Whole"	120 78	
Motor Vehicle Excise Tax 1938 "A"	21 41	
Motor Vehicle Excise Tax 1938 "B"	3 58	
	<hr/>	3,609 30

Sewer Assessments Appor- tioned	\$8 97	
Betterment Assessments Ap- portioned	51 78	
	<hr/>	60 75

Water Rates 1939	\$674 90	
Water Rates 1938	133 56	
Water Rates 1936	28 44	
Committee Water Liens, 1938	20 62	
Water Charges	42 70	
Water Liens 1939 on Tax bills	159 50	
Water Liens 1939 not on tax bills	2 50	
	<hr/>	1,062 22

Interest Sewer Assessment Apportioned	\$3 77	
Interest Betterment Assess- ment Apportioned	2 98	
	<hr/>	6 75

Collector's Fees	\$6 95	
School Tuition	48 00	
Licenses	62 50	
Health	5 00	
Committed Health	24 00	
Committed Highway	107 65	
	<hr/>	254 10

55,709 01

Total Receipts \$8,457,999 20

Carried Forward \$8,457,999 20

Brought Forward..... \$8,457,999 20

BALANCES ON HAND

Cash to be applied toward Temporary Loan \$62,054 54

Cash in Special Funds

Special Reserves

Sale of Real Estate, Sec. 63,
Ch. 44 \$1,085 00
Premium on Bonds, Sec. 20,
Ch. 44 3,329 05

Cemetery Funds

Sale of Lots and Graves, Sec.
25, Ch. 114 10,404 36
Income, Perpetual Care ... 118 08

Federal Grants

Old Age Assistance 485 55
George-Deen Fund 129 20

E. B. Dane Fund 288 09

15,839 33

Agency—Taxes in Escrow, etc.

4,787 79

Revenue

Appropriation carried for-
ward \$1,780 83

\$1,780 83

Investigation, Voting Ma-
chines \$145 62

Study of Certain Amend-
ments to the Zoning By-
Law 773 00

Study of New Town Office
Building 1,000 00

Alterations, Town Hall An-
nex 10,000 00

New Boilers, Town Hall ... 5,500 00

Equipment and Sewer for
New Fire Station—PWA,
1938 21,352 33

Construction of Sewers—
PWA, 1938 7,250 00

Construction of Surface-
Water Drains, PWA, 1938 13,750 00

Construction of Rangeley
and Princeton Roads ... 10,414 45

Traffic Signals, Brookline
Village, PWA, 1938 8,150 97

Plans, Re Old High School
Buildings 1,000 00

Equipment and Furnishings
— High School Wings ... 14,337 26

Grading New Baker School
Grounds 164 16

Additional Furnishings—
New Baker School 11,393 00

Carried Forward \$105,230 79 \$84,462 49 \$8,457,999 20

<i>Brought Forward</i>	\$105,230 79	\$84,462 49	\$8,457,999 20
Additional Grading — New Baker School	2,200 00		
Sprinkler Systems — Devotion and Driscoll Schools ..	16,934 85		
Alteration and Equipment— New School Offices in Cabot Building	10,575 50		
Extension Water Mains, Aston and Laurel Roads	90 27		
New Road and Fence, Walnut Hills Cemetery	1,681 73		
Federal Relief Program, 1938	3,311 45		
Co-operation with Federal Relief Projects	6,440 60		
Allotment for Highways, Chapter 464, 1935	400 59		
Highway Fund, Chapter 500, 1938	114,100 00		
		260,965 78	
Non-Revenue			
New Fire Station and Drill Tower, PWA, 1938	\$64,582 20		
Construction of Sewers and Sanitary Drains	59,838 16		
Construction of Beverly Road	6,131 42		
Beverly, Laurel, Cedar and Hallwood Roads	20,174 80		
Construction Special Streets and Roads, 1938	212,375 35		
High School — Central and South Wings, Extra	14,255 11		
First Unit, Edith C. Baker School	193 24		
Second Unit, Edith C. Baker School	85,036 27		
Relaying Water Mains, etc., Boylston Street, Second Section	1,033 31		
Standpipe on Single Tree Hill	43,890 82		
Relaying Water Mains, Grove Street	24,229 64		
		531,740 32	
State and Metropolitan Tax Overestimates			
Abatement Smoke Nuisance	\$17 41		
Boston Metropolitan District	01		
Boston Elevated Rental Deficit	4 91		
Metropolitan Sewers	4,482 88		
Metropolitan Parks	3,834 16		
Metropolitan Water	3,449 96		
		11,789 33	
		888,957 92	
Grand Total Receipts and Cash on Hand			<u><u>\$9,346,957 12</u></u>

PAYMENTS
GENERAL GOVERNMENT
1GS — Selectmen

	Expense	Outlay	
Salaries			
Chairman of Selectmen			
Board of Health and Overseers of the Poor	\$2,419 36		
Four other members	6,048 38		
Secretary	2,790 32		
Stenographers	4,524 00		
			\$15,782 06
Telephone	\$199 04		
Printing and postage	307 22		
Advertising	61 70		
Serving notices	109 60		
Equipment and care	86 22		
Stationery and supplies	262 31		
Water cooler	54 50		
Transportation	5 40		
Incidental expenses	24 53		
			1,110 52
			\$16,892 58

2GA — Auditing and Accounting

Salaries			
Accountant	\$4,100 00		
Assistant	1,872 00		
Clerk	1,456 00		
Bookkeeper	1,300 00		
			\$8,728 00
Telephone	\$143 10		
Printing and postage	903 66		
Equipment and care	234 98		
Stationery and supplies	179 89		
Professional subscriptions	39 85		
Cash outlay	38 50		
Express	9 41		
Incidental expenses	25 61		
			1,575 00
			\$10,303 00
Transferred from			
Travel outside the State ..		380 00	
			10,683 00

3GT — Treasurer and Collector

Salaries			
Treasurer and collector ...	\$7,500 00		
Assistant treasurer	3,200 00		
Clerks	10,348 00		
Extra clerks	860 64		
			\$21,908 64
Constable service	\$1,474 20		
Postage	1,730 41		
Telephone	202 66		
Equipment and care	617 52		
Advertising costs, tax titles ..	2,033 61		
			\$21,908 64
Carried Forward	\$6,058 40		\$27,575 58

ACCOUNTANT'S DEPARTMENT

407

	Expense	Outlay		
<i>Brought Forward</i>	\$6,058 40		\$21,908 64	\$27,575 58
Bonds and notes	401 00			
Supplies and printing	1,302 76			
Expense account	73 00			
Premium on surety bonds	1,637 00			
Incidental expenses	16 50			
			9,488 66	
			<u>\$31,397 30</u>	
Transferred from				
Contingencies			256 25	
			<u></u>	31,653 55

4GO — Assessors

Salaries				
Three assessors	\$7,500 00			
Chief clerk	3,600 00			
Assistant clerks	4,160 00			
Extra assistants	1,388 19			
			\$16,648 19	
Examination of records	\$298 84			
Telephone	221 37			
Auto hire	450 00			
Printing and postage	535 29			
Advertising	74 20			
Equipment and furniture	289 05			
Stationery and supplies	646 76			
Water cooler	48 00			
Expenses attending meetings	85 95			
Incidental expenses	8 00			
			2,657 46	
			<u>\$19,305 65</u>	
Transferred from				
Travel outside the State			52 00	
			<u></u>	19,357 65

5GL — Legal Expenses

Salary of Town Counsel	\$4,777 80			
Counsel fees	4,606 68			
Expert services	3,283 00			
			\$12,667 48	
Expense in connection with				
legal matters	\$536 24			
			536 24	
Claims paid, property	\$684 54			
Claims paid, personal	1,333 32			
			2,017 86	
			<u>\$15,221 58</u>	
Transferred from				
Contingencies			15 00	
			<u></u>	15,236 58

6GK — Town Clerk

Salaries				
Town clerk	\$4,500 00			
General clerk	1,508 00			
<i>Carried Forward</i>	\$6,008 00			\$93,823 36

	Expense	Outlay	
<i>Brought Forward</i>	\$6,008 00		\$93,823 36
Stenographer	1,300 00		
Recording clerk	1,196 00		
		\$8,504 00	
Fees recording births and deaths	\$150 25		
	\$150 25		
Telephone	\$160 00		
Postage	179 51		
Printing	411 32		
Advertising	126 40		
Furniture and equipment ..	438 08		
Recording T.-T. Deeds	145 88		
Binding	134 15		
Stationery and supplies ...	305 16		
Bond	18 75		
Incidental expenses	42 26		
	\$1,961 51		
		2,111 76	
Registrars of voters			
Salaries of registrars	\$1,050 00		
Assistant registrars	2,187 33		
Assistants	1,060 00		
	\$4,297 33		
Telephone	\$98 39		
Postage	130 18		
Printing	1,200 00		
Binding	29 00		
Advertising meetings	75 00		
Posting voting lists	36 00		
Stationery and supplies ...	49 75		
Rents	35 00		
Furniture and equipment ..	172 15		
Bulletin Boards, Maintenance	64 56		
Transportation	7 30		
Incidental expenses	49 54		
Listing	2,569 19		
	\$4,516 06		
		8,813 39	
Election expenses			
Salaries of election officers .	\$1,814 00		
Voting booths, repairs	\$17 62		
Voting booths, labor and trucks	526 91		
Ballot boxes, laborers	104 59		
Labor, moving voting machines	24 01		
Signs	15 00		
	\$688 13		
<i>Carried Forward</i>		\$19,429 15	\$93,823 36

ACCOUNTANT'S DEPARTMENT

409

	Expense	Outlay	
<i>Brought Forward</i>		\$19,429 15	\$93,823 36
Lunches	\$188 80		
Postage	2 13		
Printing	1,036 69		
Stationery and supplies ...	51 17		
Lock for safe	25 55		
Rent of polling places	300 00		
Incidental expenses	37 34		
	<u>\$2,329 81</u>		
		4,143 81	
New Precinct Voting Facilities			
Ballot boxes	\$1,684 00		
Miscellaneous expenses ...	283 57		
	<u></u>	1,967 57	
		<u></u>	25,540 53

7GE — Engineering

Salaries			
Town engineer	\$5,300 00		
Assistants	40,219 36		
Stenographer	1,768 00		
	<u></u>	\$47,287 36	
General expenses			
Telephone	\$212 14		
Assessors' plans	275 00		
Use of car	600 00		
Supplies	2,218 10		
Instruments and repairs ...	165 72		
New automobiles	1,050 80		
	<u></u>	4,521 76	
		<u>\$51,809 12</u>	
Transferred from			
Garage		2,611 18	
		<u></u>	54,420 30

8GB — Planning Board

Salary of secretary	\$200 00		
Professional advice	80 00		
Advertising	45 00		
Clerical services	25 00		
Stationery and supplies ...	53 23		
New zoning plans	20 00		
Incidental expenses	28 50		
	<u></u>		451 73

9GH — Town Hall

Salaries			
Superintendent	\$2,033 57		
Janitor	1,720 71		
Assistant	1,616 43		
Cleaner	884 00		
Extra help	148 50		
	<u></u>	\$6,403 21	
		<u>\$6,403 21</u>	\$174,235 92
<i>Carried Forward</i>			

	Expense	Outlay	
<i>Brought Forward</i>			\$6,403 21 \$174,235 92
Heating			
Coal and oil	\$1,803 84		
Repairs			
Interior repairs	\$936 92		
Lighting			
Electricity	\$1,470 44		
Supplies			
Rental local Aero Fire Alarm service	\$750 00		
Furniture, furnishings and fixtures	34 05		
Janitor's supplies and laundry	397 82		
Telephone	49 33		
All other expenses	8 65		
	<u>\$1,239 85</u>		
		5,451 05	
		<u>\$11,854 26</u>	
Transferred from			
Exterior repairs of buildings		1,442 00	
		<u>13,296 26</u>	

10GP — Heating and Lighting Plant

Salaries and wages		
Engineer	\$2,986 13	
Assistant engineer	2,216 04	
Reliefman	2,040 76	
Firemen	9,708 35	
	<u>\$16,951 28</u>	
Repairs		
Engines	\$400 21	
Boilers	577 94	
Pipes	153 21	
Wiring	37 48	
Repairs to fire-boxes	225 00	
Other	306 16	
	<u>1,700 00</u>	
Operation		
Lighting	\$53 86	
Telephone and express	33 84	
Fuel	15,016 66	
Oil and waste	414 61	
Other supplies	74 80	
Miscellaneous supplies	56 98	
	<u>15,650 75</u>	
		<u>\$34,302 03</u>
Transferred from		
Exterior repairs of buildings		1,043 90
		<u>Transferred to Schools and Gymnasium</u>
		<u>\$35,345 93</u>

Carried Forward\$187,532 18

	Expense	Outlay	
<i>Brought forward</i>			\$187,532 18
11GX — Exterior Repairs of Town Buildings			
Town Hall			
Roof repairs	\$766 89		
Carpenter work	38 08		
General repairs	90 00		
Painting and glazing	298 20		
Flag pole	25 00		
Masonry	223 83		
		\$1,442 00	
Heating and Lighting Plant			
Masonry	\$1,043 90		
		1,043 90	
Police Station			
Painting and glazing	\$256 62		
Roofing	205 15		
Carpenter work	87 40		
General repairs	56 75		
		605 92	
Gymnasium and Bath			
Carpenter work	\$396 63		
Masonry	189 18		
Flag pole	24 00		
Painting and glazing	373 40		
General repairs	160 43		
		1,143 64	
Hospitals			
Roofing	\$236 05		
		236 05	
Incinerator			
Painting and glazing	\$223 46		
		223 46	
American Legion Headquarters			
Roofing	\$105 86		
Carpenter work	55 75		
Flag pole	24 00		
Painting and glazing	67 00		
General repairs	7 07		
		259 68	
Infirmary			
Painting and glazing	\$10 91		
		10 91	
Winthrop Recreation Building			
Painting and glazing	\$97 40		
Carpenter work	53 59		
Flag pole	12 00		
		162 99	
Parsons School			
Painting and glazing	\$4 00		
Carpenter work	289 95		
		293 95	
Brook Street Playground			
Carpenter work	\$28 00		
		28 00	
<i>Carried Forward</i>		\$5,450 50	\$187,532 18

	Expense	Outlay		
<i>Brought Forward</i>			\$5,450 50	\$187,532 18
Dean Road Shell				
Painting and glazing	\$125 00			
Carpenter work	183 00			
			308 00	
Longwood School				
General repairs	\$85 00			
			85 00	
School Buildings				
Roof repairs	\$3,196 75			
Painting and glazing	1,674 79			
Masonry	2,573 72			
Carpenter work	2,246 28			
Flag poles	180 00			
General	208 89			
			10,080 43	
Edward Devotion House				
Carpentry	\$109 55			
General work	13 08			
			122 63	
Public Library				
Painting and glazing	\$7 90			
Flag Pole	15 00			
Roofing	526 67			
Carpentry	76 28			
General	208 00			
			833 85	
Fire Stations				
Roofing	\$1,181 19			
Painting and glazing	707 83			
Flag Pole	48 00			
Mason work	305 80			
Carpenter work	90 29			
General work	57 75			
			2,390 86	
Veterans of Foreign Wars				
Painting and glazing	\$14 50			
Carpenter work	62 12			
Roofing	141 28			
Flag pole	12 00			
General repairs	95 00			
			324 90	
Transferred			<u>\$19,596 17</u>	
12GG — Garage				
Salaries and wages				
Superintendent	\$2,691 00			
Labor	14,604 81			
Clerical services	400 00			
			\$17,695 81	
General expenses				
Telephone	\$78 32			
Registration and license fees	70 00			
Rent	2,887 50			
Stationery and Supplies ..	19 85			
Electric service and hot water	100 00			
			3,155 67	
<i>Carried Forward</i>			\$20,851 48	\$187,532 18

ACCOUNTANT'S DEPARTMENT

413

	Expense	Outlay		
<i>Brought Forward</i>			\$20,851 48	\$187,532 18
Supplies and Repairs				
Tires and tubes	\$1,337 19			
Miscellaneous supplies	1,190 84			
Gasoline, oils and greases ..	7,790 62			
Garage equipment	283 32			
General repairs	1,649 36			
Storage and washing car ..	13 00			
Spare car	315 00			
All other expenses	63 06			
			12,642 39	
			<u>\$33,493 87</u>	
Charged to				
Engineering Department...	\$2,611 18			
Police Department	16,729 94			
Building Department.....	2,022 88			
Wires and Lights Depart- ment	1,135 26			
Health Department				
Ambulance	\$40 47			
Hospital	51 95			
Tuberculosis Dis- pensary	484 00			
Milk Inspection	1,378 98			
Sanitary Inspec- tion	288 75			
Fly and Mos- quito Sup- pression	1,304 73			
	3,548 88			
Collection of ashes and rub- bish	589 12			
Highway Department	601 81			
Sidewalks	644 98			
Public Welfare —				
Infirmary	348 42			
School Department				
(General Control)	1,428 47			
Park maintenance	2,549 39			
Gymnasium and Bathhouse	569 24			
Walnut Hills Cemetery ...	502 92			
Weights and Measures	211 38			
			<u>33,493 87</u>	

SPECIAL APPROPRIATIONS, GENERAL EXPENSES OF
ADMINISTRATION

General Survey, All Departments of the Town

Expert services	\$3,500 00		
Printing	104 95		
Rental of office furniture...	64 45		
Advertising	6 20		
			3,675 60
<i>Carried Forward</i>			<u>\$191,207 78</u>

	Expense	Outlay	
<i>Brought Forward</i>			\$191,207 78
Entertainment of Guests, Convention V. F. W. August, 1939			
Catering	\$557 37		
Decorating	100 00		
Entertainment	75 00		
Personal services	56 90		
Watchmen services	55 32		
Transportation	31 00		
Printing	25 00		
Contact quarters	60 00		
Sound equipment	18 00		
Telegrams	7 60		
Other expenses	12 35		
			<hr/> 998 54

Investigation, Voting Machines (1938)			
Printing	\$15 00		
			<hr/> 15 00

Study of Certain Amendments to the Zoning By-Law			
Expert services	\$358 00		
			<hr/> 358 00

Study of New Town Office Building			
Architect's services	\$1,000 00		
			<hr/> 1,000 00

PROTECTION OF PERSONS AND PROPERTY

13PP — Police Department

Salaries			
Chief	\$4,250 00		
Captains	6,379 16		
Lieutenants	11,561 12		
Sergeants	20,723 68		
Patrolmen	245,629 31		
Reserve patrolmen	5,122 64		
Janitor	1,825 00		
Janitress	676 00		
Stenographer	1,456 00		
Clerk	748 00		
Extra janitor	25 00		
			<hr/> \$298,395 91
Pensions	\$20,357 57		
			<hr/> 20,357 57
Maintenance of equipment			
Autos	\$3,198 61		
Equipment for men	399 76		
Other expenses	19 67		
			<hr/> 3,618 04
Fuel and light			
Lighting	\$1,017 18		
Fuel	1,124 60		
			<hr/> 2,141 78
<i>Carried Forward</i>			<hr/> \$324,513 30 \$193,579 32

ACCOUNTANT'S DEPARTMENT

415

	Expense	Outlay	
<i>Brought Forward</i>			\$324,513 30 \$193,579 32
Maintenance of Station			
Furniture and furnishings .	\$483 63		
Lighting repairs	49 36		
Heating repairs	40 48		
Plumbing repairs	99 50		
Interior repairs	144 33		
Laundry work	61 71		
Janitor's supplies	130 02		
Water cooler	145 75		
Other expenses	38 54		
			<hr/>
			1,193 32
Police Radio			
Receiving sets	\$250 00		
New pole	462 00		
Frequency meter	173 25		
Maintenance	407 21		
			<hr/>
			1,292 46
General expenses			
Medical attendance of pris-			
oners	\$3 00		
Medical attendance to pa-			
trolmen	101 05		
Telephone	1,551 91		
Meals for prisoners	104 80		
Stationery, printing and sup-			
plies	840 33		
Ammunition	189 86		
Plates and badges	11 44		
Carfares	18 15		
Duplicating machine	155 00		
Spotlights	82 06		
Membership dues	41 00		
Photographs	549 62		
Emergency kits	32 50		
Other expenses	156 60		
			<hr/>
			3,837 32
			<hr/>
			\$330,836 40
Transferred from			
Exterior repairs of town			
buildings		605 92	
Garage		16,729 94	
Travel outside the State ...		50 00	
			<hr/>
			348,222 26

14PF — Fire Department

Salaries			
Commissioner	\$500 00		
Chief	4,247 04		
Assistant chiefs	6,379 16		
Captains	22,425 40		
Lieutenants	38,232 35		
Privates	236,399 92		
Mechanic	2,590 46		
Operators and clerk	8,861 88		
Call men	200 00		
			<hr/>
			\$319,836 21
			<hr/>
<i>Carried Forward</i>			\$319,836 21 \$541,801 58

	Expense	Outlay	
<i>Brought Forward</i>			\$319,836 21 \$541,801 58
Pensions	\$18,653 38		
		18,653 38	
Maintenance of equipments			
Equipment for men	\$399 10		
Supplies for apparatus	6,466 32		
Repairs of apparatus	3,017 27		
New hose	2,489 00		
Auxiliary lighting generator	1,395 47		
		13,767 16	
Fuel and light			
Fuel	\$4,735 69		
Electricity	2,303 51		
Gas	304 36		
		7,343 56	
Maintenance of stations			
Lighting repairs	\$674 66		
Furniture and furnishings	499 47		
Interior repairs	1,498 94		
Carpentry work	200 00		
Laundry work	1,358 94		
Heating repairs	608 87		
Supplies for stations	1,588 89		
		6,429 77	
General expenses			
Telephone	\$896 07		
Expressing	49 77		
Stationery and printing	499 25		
All other	20 00		
		1,465 09	
		\$367,495 17	
Transferred from			
Exterior repairs of buildings		2,390 86	
Travel outside the State		380 50	
			370,266 53

Federal Grant for Fire Instruction

George-Deen Fund		
Travelling expenses	\$114 35	114 35

15PG — Inspection of Buildings

Salaries		
Building commissioner	\$4,200 00	
Building inspector	2,377 44	
Asst. building inspector	2,591 17	
Plumbing inspector	3,089 33	
Supt. of gas inspection	300 00	
Gas inspector	2,600 00	
Clerk	1,144 00	
Extra clerk	45 00	
Board of Appeal	245 00	
		\$16,591 94
<i>Carried Forward</i>		\$16,591 94 \$912,182 46

ACCOUNTANT'S DEPARTMENT

417

	Expense	Outlay	
<i>Brought Forward</i>		\$16,591 94	\$912,182 46
General expenses			
Telephone	\$122 71		
Use of automobile	400 00		
Stationery, printing and postage	328 54		
Incidental expenses	1 55		
		852 80	
		\$17,444 74	
Transferred from			
Garage		2,022 88	
			19,467 62

16PS — Sealing of Weights and Measures

Salaries			
Sealer	\$1,120 00		
First deputy sealer	1,040 00		
Second deputy sealer	400 00		
Chemist	650 00		
Clerk	832 00		
		\$4,042 00	
General expenses			
Stationery and supplies ...	\$173 89		
Incidental expenses	1 00		
		174 89	
Coal inspection			
Bomb calorimeter	\$403 56		
Automobile	550 00		
Incidental expenses	7 85		
		961 41	
		\$5,178 30	
Transferred from			
Garage		211 38	
Contingencies		97 00	
			5,486 68

17PFS — Forestry — Insect Pest Extermination

Cost of administration			
Salary of supt. (six months)	\$500 00		
Salary of clerk	780 00		
Office supplies	61 75		
Telephone	48 90		
		\$1,390 65	
Spraying			
Labor	\$2,494 32		
Materials	186 72		
Equipment and supplies ...	217 08		
		2,898 12	
Creosoting			
Labor	\$2,989 37		
		2,989 37	
<i>Carried Forward</i>		\$7,278 14	\$937,136 76

	Expense	Outlay	
<i>Brought Forward</i>			\$7,278 14 \$937,136 76
General expenses			
Wages paid to men during sickness	\$231 64		
Holidays and vacations ...	628 53		
Tools and care	28 78		
Auto and care	498 45		
		<u>1,387 40</u>	8,665 54

18PFP — Forestry — Planting and Preserving Trees

Cost of administration			
Salary of supt. (six months)	\$500 00		
Salary of clerk	780 00		
Telephone	42 01		
Stationery, printing and postage	23 25		
		<u>\$1,345 26</u>	
Care and preservation			
Pruning and removing ...	\$12,167 95		
Wages paid to men during sickness	295 53		
Holidays and vacations ...	2,605 51		
Tools and care	202 17		
Auto and care	640 82		
Equipment and supplies ...	398 81		
Truck	999 84		
		<u>17,310 63</u>	
Planting			
New trees	\$3,040 36		
Watering	98 69		
	<u>\$3,139 05</u>		
Reforestation, Water Works land			
Cow Bay	\$1,459 75		
Less amount transferred to Water Dept. .	<u>1,500 00</u>		
	<u>40 25</u>		
		<u>3,098 80</u>	
		<u>\$21,754 69</u>	
Trasferred from Workmen's Compensation .		<u>229 05</u>	21,983 74

19PW — Wires and Lights

General expenses			
Salaries			
Superintendent	\$3,500 00		
Assistant Superintendent ..	2,920 00		
First assistant	2,848 04		
Second assistant	2,648 33		
		<u>\$11,916 37</u>	
<i>Carried Forward</i>		<u>\$11,916 37</u>	\$967,786 04

ACCOUNTANT'S DEPARTMENT

419

	Expense	Outlay	
<i>Brought Forward</i>			\$11,916 37 \$967,786 04
Telephone	\$277 74		
Stationery and office supplies	34 65		
All other expenses	5 45		
			<hr/>
			317 84
Maintenance of systems			
Care of motor generator for			
fire alarm and police tele-			
phone	\$137 79		
Underground conduit	291 59		
Miscellaneous supplies	1,444 93		
New fire boxes	750 00		
Lead cable	279 27		
Circular loom cable	1,198 02		
			<hr/>
			4,101 60
			<hr/>
			\$16,335 81
Transferred from			
Garage			1,135 26
Workmen's Compensation ..			6 17
			<hr/>
			17,477 24

SPECIAL APPROPRIATIONS, PROTECTION OF PERSONS AND PROPERTY

New Fire Station No. 6 and Drill Tower — PWA, 1938

Contract	\$95,326 82	
Professional services	3,474 21	
Salary, clerk of works	1,916 67	
Advertising	53 95	
Engineering	262 23	
		<hr/>
	\$101,033 88	
Transferred from		
Contingencies	1,050 00	
		<hr/>
		102,083 88

Equipment and Sewer for New Fire Station No. 6, PWA, 1938

Contract	\$13,670 25	
Equipment	5,355 15	
Furniture	1,585 27	
Professional services	81 65	
		<hr/>
		20,692 32

HEALTH AND SANITATION

20SH—Health Department

General health expenses		
Salaries		
Agent	\$2,800 00	
Substitute agent	50 00	
Sanitary agent	1,048 96	
		<hr/>
	\$3,898 96	
Health nurses	5,440 00	
		<hr/>
		\$9,338 96
		<hr/>
<i>Carried Forward</i>		\$9,338 96 \$1,108,039 48

	Expense	Outlay	
<i>Brought forward</i>			\$9,338 96 \$1,108,039 48
Supplies			
Printing, stationery and postage	\$201 18		
Desk	39 50		
Nurse's expenses	116 05		
Incidental expenses	3 81		
	<u>\$360 54</u>		
Inspection			
Medical inspection, parochial school	\$558 00		
Examination, pre-school children	300 00		
	<u>\$858 00</u>		
Health Bulletins	\$500 00		
Vaccinations and cultures .	35 00		
Immunizing for diphtheria .	394 96		
	<u>\$929 96</u>		
Transferred from			
Garage	\$40 47		
Travel outside the State ..	67 15		
	<u>\$107 62</u>		
		2,256 12	
Quarantine inspection			
Inspector	\$600 00		
Assistant	624 00		
Clerk	312 00		
Chemist	300 00		
Naphtha cleansing	9 00		
Supplies	41 90		
Incidental expenses	8 00		
		1,894 90	
Town Contagious Hospitals			
Salaries			
Superintendent	\$2,000 00		
Nurses	9,271 51		
Maids	1,918 33		
Cook	1,020 00		
Laundress	780 00		
Helper	1,594 32		
Driver	797 16		
Barber	102 00		
Medical attendance	5,603 89		
Dentist	189 00		
Dental hygienist	89 17		
Occupational therapy	321 05		
X-rays	352 85		
Supervision of plant	100 00		
	<u>\$24,139 28</u>		
<i>Carried Forward</i>			\$13,489 98 \$1,108,039 48

	Expense	Outlay	
<i>Brought Forward</i>			\$13,489 98 \$1,108,039 48
Supplies and maintenance			
Telephone	\$284 75		
Expressage	15 43		
Furniture and furnishings ..	1,561 62		
Maintenance and equipment ..	377 49		
Clothing	31 43		
Heating and plumbing re-			
pairs	899 93		
Interior repairs	461 26		
Janitors' supplies	295 26		
Food	9,317 04		
Lighting, gas and electric ..	938 00		
Medical supplies	796 57		
Miscellaneous supplies	791 33		
Incidental expenses	49 00		
Labor and fuel for heating ..	5,343 68		
New refrigerator	836 00		
	<u>\$21,998 79</u>		
Transferred from			
Exterior repairs of buildings	\$236 05		
Garage	51 95		
	<u>\$288 00</u>		
		46,426 07	
Maintenance of patients			
in outside hospitals			
Contagious hospitals	\$1,525 31		
Tuberculosis hospitals	719 00		
	<u>2,244 31</u>		
Tuberculosis Dispensary			
Salaries of physicians	\$644 00		
Salary of nurse	2,200 00		
Telephone	83 38		
X-ray examinations	224 00		
School examinations	311 66		
Laundry	18 15		
Office supplies	39 68		
Dispensary supplies	79 37		
Incidental expenses	9 15		
	<u>\$3,609 39</u>		
Transferred from			
Garage	484 00		
	<u>4,093 39</u>		
Clinics			
Dental clinic			
Salaries of dentists	\$3,520 00		
Salary of attendant	780 00		
Painting and repairs	15 75		
Cleaning	135 60		
Laundry	167 80		
Dental supplies	225 29		
	<u>4,844 44</u>		
<i>Carried Forward</i>			\$71,098 19 \$1,108,039 48

	Expense	Outlay	
<i>Brought Forward</i>			\$71,098 19 \$1,108,039 48
Rabies Control			
Vaccine and administration	\$78 72		
		78 72	
Bacteriological laboratory			
Salary of Director	\$400 00		
Salary of bacteriologist	3,400 00		
Cleaning	490 78		
Telephone	145 74		
Lighting	86 22		
Laundry	31 10		
Stationery and printing	60 14		
Laboratory supplies	216 47		
Incidental expenses	32 27		
	\$4,862 72		
Transferred from			
Workmen's Compensation	153 67		
		5,016 39	
Rat Extermination			
Labor	\$112 50		
Materials and supplies	664 71		
		777 21	
Tenement house inspection			
Salary of inspector	\$2,900 00		
Salary of clerk	1,560 00		
Extra assistance	54 00		
Stationery and supplies	42 30		
Furniture and equipment	7 25		
Use of automobile	500 00		
		5,063 55	
Inspection of milk, animals, and provisions			
Salary of inspector	\$2,480 00		
Salary of assistant	936 00		
Salary of clerk	468 00		
Extra clerk	3 75		
Salary of chemist	1,250 00		
Inspector of animals	800 00		
Labor	303 00		
Telephone	122 08		
Dairy inspection	665 25		
Stationery and printing	201 50		
Collecting samples	86 78		
Laboratory supplies	161 89		
Incidental expenses	46 11		
	\$7,524 36		
Transferred from			
Garage	1,378 98		
Contingencies	55 00		
		8,958 34	
Public sanitary maintenance			
Wages of attendants	\$6,086 00		
Extra help	319 00		
Lighting	222 95		
Repairs	157 43		
<i>Carried Forward</i>			\$90,992 40 \$1,108,039 48

ACCOUNTANT'S DEPARTMENT

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	Expense	Outlay	
<i>Brought Forward</i>			\$90,992 40 \$1,108,039 48
Fuel	\$155 10		
Supplies	90 75		
	<u>\$7,031 23</u>		
Transferred from			
Garage	288 75		
		7,319 98	
Abatement of fly and mosquito nuisance			
Director	\$200 00		
Laboratory assistant	1,456 00		
Labor	8,615 01		
Holiday	1,407 24		
Extra clerks	449 06		
Printing and postage	128 44		
Ditching	1,400 00		
Oil	402 85		
Supplies and equipment	180 01		
Express	26 79		
Men's equipment	49 03		
Incidental expenses	27 80		
Rent of storeroom	420 00		
Automobiles	1,509 31		
	<u>\$16,271 54</u>		
Transferred from			
Garage	1,304 73		
		17,576 27	
Hospital Relief			
Care and treatment	\$11,405 18		
		11,405 18	
		<u>127,293 83</u>	

21SM — Maintenance of Sewers and Drains

Cleaning Catch Basins and inspection	\$1,786 43		
Cleaning and repairing mains	3,518 95		
Use of trucks	1,273 50		
Repairing basins	459 56		
Equipment and care	283 62		
		7,322 06	

22SC — Construction of Sewers

Allendale Road	\$2,651 95		
Arlington Road	3,133 50		
Beresford Road	2,700 91		
Chestnut Street	67 50		
Conant Road	274 59		
Craftsland Road	7,304 17		
Dale Street, WPA	2,157 17		
Grove Street	19 29		
Hackensack Road	843 43		
Hammond Pond Parkway, WPA	2,837 36		
<i>Carried Forward</i>	\$21,989 87	\$1,242,655 37	

	Expense	Outlay	
<i>Brought Forward</i>	\$21,989	87	\$1,242,655 37
Hammond Street Outlet, WPA		1,065 60	
Hammond Street		53 94	
Hammond Street Yard		767 99	
Leland Road		1,313 40	
Payson Road		1,445 14	
Payson Road Extension		4,180 89	
Rangeley Road		3,521 58	
Risley Road		1,342 31	
Sherrin Road		183 80	
Somerset Road Extension		14 39	
Walnut Hills Cemetery		43 19	
Walnut Street		15 00	
West Roxbury Parkway, WPA		496 54	
			36,433 64

23SD — Construction of Surface Water Drains

Allendale Road	\$2,746 53	
Arlington Road	4,812 95	
Beresford Road	2,586 41	
Chestnut Street	3,400 18	
Conant Road	272 09	
Craftsland Road	7,743 14	
Dale Street	1,932 52	
East Milton Road	99 99	
Grove Street	45 65	
Hackensack Road	915 69	
Hammond Pond Parkway	2,563 77	
Hammond Street Yard	1,343 73	
Leland Road	1,438 84	
Payson Road	1,762 50	
Payson Road Extension	4,487 81	
Rangeley Road	4,685 10	
Risley Road	1,573 69	
Sherrin Road	165 01	
Somerset Road Extension	14 39	
Walnut Hills Cemetery	43 20	
West Roxbury Parkway	391 97	
		43,025 16

24SA — Collection of Ashes and Rubbish

Ashes			
Inspector's salary	\$2,550 00		
Labor	25,096 00		
Dumps — Labor	5,175 39		
Use of trucks	8,403 00		
		\$41,224 39	
Paper			
Labor	\$20,514 39		
Use of trucks	5,196 12		
		25,710 51	
Incinerator			
Contractor	\$3,687 50		
Repairs to plant	563 41		
		4,250 91	
<i>Carried Forward</i>		\$71,185 81	\$1,322,114 17

	Expense	Outlay	
<i>Brought Forward</i>			\$71,185 81 \$1,322,114 17
Rental of dump	\$600 00		
Ash collection tickets	33 50		
Damages to store front	39 53		
Incidental expenses	21 46		
		694 49	
		<u>\$71,880 30</u>	
Transferred from			
Garage		589 12	
Exterior repairs of buildings		223 46	
		<u>72,692 88</u>	

25SG — Removal of Garbage

Salary of Superintendent ..	\$1,000 00		
Clerk	260 00		
Labor	26,923 14		
Sick men	478 65		
Vacations and holidays ..	4,367 46		
Use of trucks	8,917 00		
Office supplies	36 80		
Equipment	290 51		
Incidental expenses	7 70		
		\$42,281 26	
Transferred from			
Workmen's Compensation ..		17 50	
		<u>42,298 76</u>	

SPECIAL APPROPRIATIONS, HEALTH AND SANITATION**Construction of Sewers and Sanitary Drains**

Allandale Road	\$40 12		
Conant Road, WPA	2,450 28		
Dale Street, WPA	267 29		
Fairway Road	99 69		
Grove Street	347 39		
Hackensack Road	113 75		
Hackensack Road, WPA ..	2,531 52		
Hammond Pond Parkway WPA	1,717 76		
Hammond Street	23 13		
Hammond Street Yard	1,963 38		
Leland Road, WPA	407 02		
Payson Road	111 00		
Payson Road, WPA	3,749 70		
Rangeley Road	81 00		
Risley Road	152 44		
Risley Road, WPA	3,464 79		
Sherrin Road, WPA	948 55		
West Roxbury Parkway, WPA	3,011 64		
		21,480 45	
<i>Carried Forward</i>		<u>\$1,458,586 26</u>	

	Expense	Outlay
<i>Brought Forward</i>		\$1,458,586 26

CARE AND LIGHTING OF STREETS

26HM — Highways

Superintendence		
Salaries		
Superintendent	\$4,000 00	
First assistant	3,500 00	
Cost accountant	3,100 00	
Clerks	4,836 00	
Extra clerk	319 40	
Superintendent of equipment	3,900 00	
		\$19,655 40
Pensions	\$16,774 63	
		16,774 63

General expenses		
Telephone	\$323 38	
Stationery and printing ...	582 93	
Use of truck	2,078 00	
		2,984 31

Maintenance		
Roadways		
Wages paid to men during sickness	\$3,866 17	
Holidays	22,119 99	
Vacations	8,941 00	
Tools and care	2,453 64	
Bituminous repairs, flush coat	9,300 21	
Bituminous patching	12,243 56	
Bituminous macadam, resurfacing	17,580 35	
Street openings repaired ...	1,999 66	
Trucking	1,293 50	
General maintenance	421 07	
Stone bounds	31 72	
Bridges	586 07	
Fences	941 49	
Stable watchmen	4,934 49	
Tool man	1,720 27	
Starlings dispersed	156 39	
New truck	781 58	
New automobiles	1,891 08	
New gasoline roller	4,250 00	
Accident Investigation	184 50	
Marathon Race	203 57	
Repairs to fence, Griggs Road	112 05	
Stock yards watchmen	2,896 26	
Roof—stock yard	430 00	
Care of stock yards	720 47	
		100,053 09

Signs		
Street	\$3,945 73	
Traffic	3,735 21	
Traffic lines	2,250 20	
		9,931 14

<i>Carried Forward</i>	\$149,398 57	\$1,458,586 26
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ACCOUNTANT'S DEPARTMENT

427

	Expense	Outlay	
<i>Brought forward</i>			\$149,398 57 \$1,458,586 26
Ledge			
Watchman and weigher	\$1,408 77		
Cleaning yard	367 05		
Care of ledge	132 15		
			<hr/> 1,907 97
Cleaning streets			
Labor sectional care and cutting grass	\$46,348 93		
Tools and care	510 88		
Use of trucks	2,469 00		
			<hr/> 49,328 81
Removing snow and ice ploughing			
Roads	\$8,948 14		
Sidewalks	4,466 78		
Shoveling	12,455 47		
Carting	16,187 72		
Picking ice	2,540 84		
Sand and sanding	14,819 94		
Equipment and care	19,228 84		
Use of trucks	11,797 00		
			<hr/> 90,444 73
Garage			
Labor	\$11,403 22		
Use of service car	470 00		
Telephone	176 45		
Office supplies	60 68		
Heating and lighting	3,965 74		
Interior repairs	78 24		
Tires	2,276 56		
Gasoline	10,477 21		
Oil and grease	533 48		
Supplies	2,800 90		
Tools	766 50		
Parts and repairs	13,026 91		
Registrations	198 00		
			<hr/> <hr/> \$46,233 89
Less credit transfers			
Use of motor service			
Town Clerk	\$38 51		
Insect Pests	257 50		
Planting Trees ..	915 00		
Sewer maintenance	1,273 50		
Collection of ashes and rubbish ..	13,599 12		
Construction of sewers	1 13		
Construction of Surface Water Drains	75		
<i>Carried Forward</i> ..	\$16,085 51		
			<hr/> <hr/> \$291,080 08 \$1,458,586 26

	Expense	Outlay	
<i>Brought Forward</i>	\$16,085 51		\$291,080 08 \$1,458,586 26
Removal of garage	8,917 00		
Highways	18,107 50		
Sidewalks	2,631 50		
Grading at front of High School	39 38		
Relief Program—Federal Government	444 00		
Additional — Grading, New Baker School .	9 00		
	<u>\$46,233 89</u>		
Transferred from			\$291,080 08
Garage		601 81	
Workmen's Compensation .		<u>6,376 84</u>	
			298,058 73

27HS — Sidewalks

Salary of inspector	\$2,201 68		
Equipment and tools	969 42		
Plank walk, new and repairs	2,888 70		
Edgestones, setting and re-setting	8,012 63		
Grading for asphalt	278 67		
Gravel walks	3,610 55		
Tree lawns	3,030 34		
Asphalt, new and repair . .	6,314 86		
Granolithic, new and repair	14,246 83		
Allowance towards cost of granolithic	3,329 14		
Use of car	402 50		
Use of trucks	2,631 50		
Paths, labor and materials .	1,292 56		
Repairing brick	67 92		
New gasoline roller	1,450 00		
Miscellaneous inspection . .	258 00		
Other expenses	6 00		
	<u></u>	\$50,991 30	
Transferred from			
Garage		644 98	
		<u></u>	51,636 28

28HL — Lighting Streets

Gas service	\$33,154 39		
Electric service	63,495 55		
Lighting clocks	204 75		
Traffic lights — lighting . .	4,806 87		
Lighting fire-alarm boxes . .	3,503 01		
Lamps	25 29		
New posts	547 13		
Globes and domes	114 29		
Repairing time switch	41 00		
Relocating lamp	33 52		
Miscellaneous expenses . . .	23 31		
	<u></u>		105,949 11
<i>Carried Forward</i>			<u>\$1,914,230 38</u>

	Expense	Outlay	
<i>Brought Forward</i>			\$1,914,230 38

SPECIAL APPROPRIATIONS, CARE AND LIGHTING OF STREETS**Construction of Special Roads, 1939**

Contract	\$48,310 35	
Engineering payroll	1,516 50	
Laying of drain pipes and filling	900 00	
New trees	755 00	
Recording	85 28	
Inspection of concrete	85 75	
Signs	82 00	
Damages to fence	72 52	
Other expenses	37 20	
		<hr/>
		51,844 60

Construction of Rangeley Road

Contract	\$16,187 53	
Land damages	1,000 00	
Engineering payroll	350 00	
New trees	195 00	
Signs	40 00	
Recording	21 50	
Other expenses	4 50	
		<hr/>
		17,798 53

Construction Special Streets and Roads, 1938

Contracts	\$114,671 85	
Land damages	12,119 88	
Engineering payroll	1,333 62	
New trees	1,365 00	
Landscape contract	366 15	
Signs	1,044 15	
Miscellaneous materials	1,298 21	
Use of car	70 20	
Other expenses	102 33	
		<hr/>
		132,371 39

Construction of Rangeley and Princeton Roads

Contract	\$4,197 95	
New trees	180 00	
Signs	76 00	
		<hr/>
		4,453 95

Traffic Signals, Brookline Village — PWA, 1938

Traffic Signals contract	\$10,200 00	
		<hr/>
		10,200 00

Removing Car Tracks on Harvard Street at Coolidge Corner

Contracts	\$3,095 04	
Advertising	2 50	
		<hr/>
		3,097 54

<i>Carried Forward</i>		\$2,133,996 39
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	Expense	Outlay	
<i>Brought Forward</i>			\$2,133,996 39

CHARITIES

29WP — Public Welfare

Infirmary

Salaries and wages	
Superintendent	\$500 00
Servants	2,016 77
Driver.....	797 16
	<hr/>
	\$3,313 93

Maintenance and supplies	
Medical attendance	\$47 00
X-rays	6 00
Hospitalization	172 74
Telephone	70 89
Lighting	154 05
Furniture and furnishings .	211 11
Interior repairs	79 60
Groceries and provisions ..	2,992 51
Cooking fuel	109 36
Heating service furnished by	
Water Department.....	1,551 39
Drygoods and clothing	317 59
Miscellaneous supplies	428 24
Medical supplies	167 07
All other expenses	2 15
	<hr/>
	\$6,309 10

Farm	
Supplies	\$49 40
Other expenses	20 00
	<hr/>
	\$69 40

Transferred from	
Garage	\$348 42
Exterior repairs of buildings	10 91
	<hr/>
	\$359 33

10,051 76

29-2WP — Outdoor Administration

Salaries	
Agent	\$2,989 49
Investigators	3,211 26
Settlement clerk	1,196 00
Bookkeeper	847 08
Stenographer	580 06
WPA Co-ordinator	472 50
	<hr/>

9,296 33

Carried Forward

\$9,296 33 \$2,133,996 39

	Expense	Outlay	
<i>Brought Forward</i>			\$9,296 33 \$2,133,996 39
General expenses			
Furniture and equipment ..	\$122 64		
Stationery, printing and supplies	655 49		
Postage	270 00		
Telephone	286 76		
Use of cars	451 01		
Water cooler	82 75		
Use social service index ...	40 00		
Express	13 25		
All other expenses	35 66		
			<hr/> 1,957 56

29-3WP — Outdoor — Relief

Outside Relief by Town			
Food and medical attendance	\$235,177 34		
Care of sick	13,284 07		
Care of children	3,685 88		
			<hr/> 252,147 29
Outside Relief by Other Cities and Towns			
Food and medical attendance	\$25,305 87		
			<hr/> 25,305 87
Burials	\$40 00		
			<hr/> 40 00

29-4WP — Aid to Dependent Children — Administration

Salaries			
Investigator	\$1,195 49		
Bookkeeper	149 76		
			<hr/> 1,345 25
General expenses			
Telephone	\$134 60		
Use of cars	106 75		
Stationery, printing and supplies	30 63		
			<hr/> 271 98

29-5WP — Aid to Dependent Children — Relief

Aid	\$43,180 55		
			<hr/> 43,180 55

29-6WP — Old Age Assistance — Administration

Salaries			
Investigators	\$3,415 52		
Settlement clerk	598 00		
Bookkeeper	498 16		
Stenographer	1,092 00		
			<hr/> 5,603 68
General expenses			
Telephone	\$85 45		
Use of cars	378 12		
			<hr/> 463 57

<i>Carried Forward</i>			<hr/> \$349,663 84 \$2,133,996 39
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	Expense	Outlay	
<i>Brought Forward</i>		\$349,663 84	\$2,133,996 39
29-7WP — Old Age Assistance — Relief			
By Town			
Aid	\$130,025 02		
By Other Cities and Towns			
Aid	1,208 24		
		131,233 26	480,897 10

Federal Grants for Welfare

Old Age Assistance	\$92,756 72	
Old Age Administration	2,674 31	
Aid to Dependent Children	7,576 47	
Dependent Children Administration	724 39	
		103,731 89

30WS — Relief of Soldiers

Salary of investigator	\$1,100 00	
Use of car	105 54	
Printing and supplies	39 96	
Disabled soldiers and sailors	15,462 33	
		16,707 83

**SPECIAL APPROPRIATIONS, SUPPORT OF THE POOR
AND RELIEF OF SOLDIERS****Co-operation with Federal Government — Relief and other Projects**

Genealogical Survey	\$425 53	
Housekeeping Project	13 02	
Music Project	231 00	
Recreation Project	64 37	
Sewing Project	4,089 74	
Index of Town Records	154 30	
Police Dept. Index	338 95	
Water Dept. Index	473 13	
Improvement of Cemetery	842 02	
Improvement of Playground	1,144 02	
Improvement of Water Supply	391 27	
Grading School Grounds	1,652 76	
Road Construction	1,072 50	
Sewers and Drains	130 84	
Moth Control	178 00	
Commodity Distribution, supplies	1,192 25	
Milk for Undernourished	1,155 22	
Administration Office—Expenses	419 86	
Administration Office—Salaries	2,117 50	
	\$16,086 28	
Transferred from		
Travel outside the State	133 05	

16,219 33

Carried Forward

\$2,751,552 54

	Expense	Outlay	
<i>Brought Forward</i>			\$2,751,552 54

Federal Relief Program, 1938

Police Department Index ..	\$1,954 88		
Sewing Project	405 04		
Genealogical Survey	117 67		
Moth Control Project	186 91		
Road Construction	2 29		
Sewers and Drain	33 08		
Improvement of Cemetery ..	61 41		
Construction of wall	121 72		
Commodity Distribution, supplies	65 35		
Administration Office—Ex- penses	99 10		
Administration Office—Sal- aries	270 00		
			3,311 45

Co-operation with Federal Relief Projects

Sewing Project	\$5,332 64		
Milk for Undernourished ..	555 96		
Music Project	552 00		
			6,440 60

PUBLIC SCHOOLS — DEPARTMENT OF EDUCATION**31EG — General Control**

Salaries and wages			
Superintendent	\$7,000 00		
Secretary	\$2,500 00		
Stenographers	2,288 28		
Attendance officer	753 33		
Clerk	1,818 96		
Extra clerk	240 00		
	\$7,600 57		
		\$14,600 57	
Stationery, supplies, print- ing and postage	\$1,395 80		
Traveling expenses of Supt.	8 15		
Telephone	1,567 97		
Equipment and care	78 52		
Stock-room rack	43 08		
Electric wall clocks	45 82		
Magazines and books	90 12		
New automobile	565 00		
Incidental expenses	84 37		
		3,878 83	
		\$18,479 40	
Transferred from			
Garage	1,428 47		
Workmen's Compensation ..	2,113 38		
Travel outside the State ..	274 60		
			22,295 85
<i>Carried Forward</i>			\$2,783,600 44

	Expense	Outlay	
<i>Brought forward</i>			\$2,783,600 44

32EI — Instructional Service

Salaries

Directors	\$24,790 50		
Principals	32,073 50		
Principals' secretaries	9,973 93		
Teachers	658,977 05		
		\$725,814 98	

Miscellaneous expenses

Director's office expenses ..	\$416 24		
Principals' office supplies ..	3,877 62		
Directors' traveling expenses	167 29		
Principals' traveling expenses	161 89		
Teachers' traveling expenses	291 75		
	\$4,914 79		

Supplies

Kindergarten supplies	\$622 12		
Paper and blank books	1,977 30		
Textbooks	10,797 06		
Departmental supplies	9,124 77		
Miscellaneous supplies	2,298 62		
	\$24,819 87		
		29,734 66	

755,549 64

33EO — Operation of School Plant

Salaries and wages

Salary, Supervisor of main- tenance	\$2,855 34		
Wages, janitors and help	55,693 58		
		58,548 92	

Fuel and light

Fuel	\$13,854 84		
Light and power	14,995 18		
		28,850 02	

Supplies

Janitors' supplies	\$3,582 89		
Use of car	78 81		
Incidental expenses	8 05		
		3,669 75	

\$91,068 69

Transferred from

Heating and Lighting Plant		14,138 37	
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105,207 06

34EM — Maintenance of School Plant

Repairs and replacements

Buildings	\$24,708 59		
Instructional equipment	4,830 52		
		\$29,539 11	

<i>Carried Forward</i>		\$29,539 11	\$3,644,357 14
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	Expense	Outlay	
<i>Brought Forward</i>			\$29,539 11 \$3,644,357 14
Furniture and furnishings ..	\$4,417 48		
Other equipment	421 10		
		4,838 58	
		<u>\$34,377 69</u>	
Transferred from			
Exterior repairs of buildings		10,080 43	
Park maintenance		6,071 04	
		<u>50,529 16</u>	

35EA — Auxiliary Agencies and Other Activities

Health Service			
Medical inspection	\$4,300 00		
Medical examination	1,114 00		
Nurses	8,600 00		
		\$14,014 00	
Medical supplies	\$459 19		
Traveling expenses of nurses and doctor	421 06		
		880 25	
Transportation of pupils ..	\$2,780 25		
Tuition payments to other municipalities	135 87		
		2,916 12	
Athletic Inter Sports	\$5,346 42		
		5,346 42	
		<u>23,156 79</u>	

38EF — Fixed Charges

Pensions	\$3,999 98		
			3,999 98

37EC — Capital Outlay

Instructional equipment ...	\$6,701 39		
Extension of plant	3,004 05		
Furniture and furnishings ..	1,130 47		
Other equipment	128 09		
			10,964 00

38EV — State Aided Vocational Classes

Salaries and wages	\$4,960 00		
Less: Federal Aid	196 76		
		\$4,763 24	
Other Expenses			
Supplies and equipment ...	\$1,801 99		
Tuition charges	1,693 45		
		3,495 44	
		<u>8,258 68</u>	
<i>Carried Forward</i>			\$3,741,265 75

	Expense	Outlay	
<i>Brought Forward</i>			\$3,741,265 75

SPECIAL APPROPRIATIONS, SCHOOL DEPARTMENT**Remodeling High School Cafeteria**

Equipment	\$5,722 00	
Counter	2,825 00	
Tile work	2,352 00	
Plumbing	1,655 22	
Carpentry	918 00	
Metal work	739 90	
Electrical work	617 00	
Ventilator	450 00	
Drain	250 00	
Advertising	54 25	
Other expenses	25 62	
		<hr/>
		15,608 99

Grading at Front of High School

Loam	\$1,026 50	
Granite	2,454 70	
Concrete walk	1,071 90	
Miscellaneous materials	883 16	
Trucking	209 63	
		<hr/>
		5,645 89

Sprinkler Systems — Manual Training and Pierce Grammar Schools

Sprinkler System Contracts	\$10,343 00	
Fire Alarm Contract	5,315 00	
Advertising	60 05	
		<hr/>
		15,718 05

High School — Central and South Wings, Extra

Linoleum	\$1,024 10	
Cabinet	231 00	
Other expenses	141 41	
		<hr/>
		1,396 51

Plans, Re Old High School Buildings

Professional services	\$1,000 00	
		<hr/>
		1,000 00

Equipment and Furnishings — High School

Furniture	\$2,626 10	
Furnishings	1,046 00	
Equipment	790 70	
		<hr/>
		4,462 80

First Unit, Edith C. Baker School

Contract	\$100 00	
Tile	60 00	
Other expenses	11 10	
		<hr/>
		171 10

<i>Carried Forward</i>		<hr/>	\$3,785,269 09
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ACCOUNTANT'S DEPARTMENT

437

	Expense	Outlay	
<i>Brought forward</i>			\$3,785,269 09
Additional Furnishings — New Baker School			
Equipment		\$4,006 66	
Furniture		3,640 70	
Furnishings		2,584 59	
		<hr/>	10,231 95
Additional Grading — New Baker School			
Filling and loam		\$354 50	
Materials		285 20	
		<hr/>	639 70
Second Unit — Edith C. Baker School			
Building contract		\$77,326 90	
Architect's services		1,872 53	
Salary, clerk of works		1,110 00	
Sprinkler		1,176 00	
Floor treatment		173 75	
Other expenses		12 30	
		<hr/>	81,671 48
Sprinkler Systems — Devotion and Driscoll Schools			
Sprinkler contracts		\$12,482 21	
Fire Alarm contract		4,452 00	
		<hr/>	16,934 21

LIBRARIES

39LP — Public Library

Salaries			
Librarian	\$4,000 00		
Assistant Librarian	2,200 00		
Children's Librarian	1,800 00		
Reference Librarian	1,800 00		
Branch Librarians	3,350 00		
High School Librarian	2,100 00		
Cataloguer	1,960 63		
Assistants	21,816 85		
Janitors	6,315 33		
Runners and attendants ..	3,450 59		
	<hr/>		\$48,793 40
General expenses			
Telephone	\$385 16		
Expressage	574 93		
Printing and stationery ..	1,947 10		
Furniture and equipment ..	444 79		
Branch equipment and re- pairs	440 44		
Laundry	59 55		
Incidental expenses	21 75		
	<hr/>		3,873 72
Books, periodicals, etc.			
Books and maps	\$10,542 81		
Periodicals	1,156 19		
	<hr/>		11,699 00
<i>Carried Forward</i>			\$64,366 12
			<hr/>
			\$3,894,746 43

	Expense	Outlay	
<i>Brought Forward</i>			\$64,366 12 \$3,894,746 43
Binding			
Books and periodicals	\$2,159 41		
			\$2,159 41
Heating and lighting			
Fuel	\$1,841 95		
Gas	11 80		
Electricity	1,759 74		
			3,613 49
Repairs and alterations			
Interior repairs	\$2,018 11		
			2,018 11
Branch station			
Washington Square			
Care of books	\$429 86		
			429 86
			\$72,586 99
Transferred from			
Exterior repairs of buildings			833 85
			73,420 84

40LL — Law Library

Books	\$299 55		
Transferred from			
Contingencies	54 00		
			353 55

SPECIAL APPROPRIATION, LIBRARY**Heating Repairs, Coolidge Corner Branch Library**

Oil burner	\$506 40		
Repairs	185 76		
			692 16

RECREATION**41RPM — Maintenance of Parks and Public Grounds**

Salaries			
Superintendent	\$4,496 80		
Secretary	204 00		
			\$4,700 80
Pensions	\$2,339 25		
			2,339 25
General expenses			
Telephone service	\$93 40		
Care sick men	225 50		
Holidays and vacations	6,159 37		
Care of tractor and roller	2,152 31		
Service Building, maintenance	913 63		
Printing and office supplies	49 12		
Removing snow	4,536 94		
Fuel oil, Service Building	486 68		
Trees, shrubs and seeds	2,879 11		
Tools and supplies	838 62		
Loam	1,220 29		
Incidental expenses	8 19		
			19,563 16
<i>Carried Forward</i>			\$26,603 21 \$3,969,212 98

	Expense	Outlay	
<i>Brought Forward</i>			\$26,603 21 \$3,969,212 98
Moth suppression			
Labor and materials	\$497 98		
		497 98	
Pruning			
Labor and materials	\$3,019 77		
		3,019 77	
School grounds			
Labor and materials	\$6,071 04		
Charged to School Maint.			
Parks			
Labor and materials	\$14,926 12		
Public squares			
Labor and materials	2,004 21		
Public grounds			
Labor and materials	2,914 24		
		19,844 57	
Winter sports			
Labor and material	\$1,995 33		
		1,995 33	
Playgrounds			
Amory	\$2,631 63		
Beacon	2,168 99		
Brook Street	5 25		
Brookline Avenue	802 49		
Brookline Field	3,206 71		
Clark	499 82		
Coolidge	243 92		
Corey Hill	226 33		
Cowan	5 00		
Cypress	1,089 27		
Devotion	160 30		
Emerson Garden	1,545 98		
Griggs	569 58		
Kent	35 63		
Longwood	1,852 71		
Lowell	818 76		
Pierce	278 43		
Putterham	786 70		
		16,927 50	
Playground apparatus			
Baseball goods	\$298 26		
Sand	75 00		
Erection and maintenance ..	224 38		
Painting and repairs	223 08		
Light apparatus	88 05		
Equipment	381 04		
Charged to Supervised Play	\$1,289 81		
Golf Course			
Labor	\$19,462 56		
<i>Carried Forward</i>			\$68,888 36 \$3,969,212 98

	Expense	Outlay	
<i>Brought Forward</i>			\$68,888 36 \$3,969,212 9*
Maintenance			
Seed	\$165 00		
Loam	226 90		
Fertilizer	222 30		
Nu-green	176 00		
Awnings	235 00		
Fuel	598 23		
Gasoline, oil and grease ...	650 80		
Gas, electricity power	173 82		
Tools	25 88		
Plumbing repairs	235 22		
Miscellaneous supplies	259 35		
Laundry	188 57		
Printing and supplies	278 36		
Telephone	79 35		
Blasting	75 20		
Advertising	44 00		
	<u>\$3,633 98</u>		
		23,096 54	
		<u>\$91,984 90</u>	
Transferred from			
Garage		2,549 39	
Workmen's Compensation .		898 00	
Exterior Repairs of buildings		28 00	
		<u>95,460 29</u>	

42RPC — Construction of Parks and Public Grounds

School Grounds and Miscellaneous			
Resurfacing Pierce School yard	\$1,652 00		
Resurfacing Lincoln School yard	1,165 00		
Lincoln School fence and gates	470 00		
Baseball back-stop, Heath School	100 00		
	<u>\$3,387 00</u>		
Playgrounds			
Brookline Avenue fence....	\$872 54		
Clark fence	2,438 17		
Resurfacing tennis courts, Beacon Playground	3,900 00		
	<u>7,210 71</u>		
Parks			
Benches	\$663 92		
Wrought iron fence, Linden	2,776 22		
	<u>3,440 14</u>		
<i>Carried Forward</i>		\$14,037 85	\$4,064,673 27

ACCOUNTANT'S DEPARTMENT

441

	Expense	Outlay	
<i>Brought Forward</i>			\$14,037 85 \$4,064,673 27
Golf Course			
Metal culverts.....		\$2,828 43	
Chain link fence		1,083 65	
New oil burner		495 00	
Repairing line fence		315 28	
Other expenses		8 75	
		<hr/>	4,731 11
			<hr/> 18,768 96

Special Appropriations, Recreation — Franklin Street Playground

Land	\$18,000 00	18,000 00
	<hr/>	

Turf Nursery, Golf Course

Land	\$2,613 60	2,613 60
	<hr/>	

43RGB — Gymnasium and Baths

Salaries and Wages

Director	\$3,500 00	
Assistant superintendents .	3,143 41	
Clerk.....	1,020 00	
Gymnasium instructors ...	3,043 17	
Pianist	780 00	
Medical examiners	100 00	
Swimming instructors	3,342 46	
Life-guards	1,664 00	
Attendants.....	1,157 50	
Extra attendants	404 50	
Matrons	2,496 00	
Laundress	985 92	
Janitors	2,946 75	
Sickness	195 31	
	<hr/>	\$24,779 02

General expenses

Telephone	\$116 43	
Printing	55 75	
Competitive sports	211 50	
Stationery, postage and office supplies	104 49	
Typewriter.....	90 00	
	<hr/>	578 17

Supplies

Miscellaneous supplies.....	\$199 64	
Merchandise for sale	79 00	
Express.....	14 35	
Janitor's supplies	335 83	
Laundry supplies	249 83	
Sporting goods	129 33	
Bathing suits	145 95	
Towels	347 80	
Soap	245 00	
Wood for Heath School Baths	20 00	
	<hr/>	1,766 73

<i>Carried Forward</i>	\$27,123 92	\$4,104,055 83
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	Expense	Outlay	
<i>Brought Forward</i>			\$27,123 92 \$4,104,055 83
Maintenance			
Lighting	\$12 40		
Gym apparatus	99 40		
Motor valve	131 98		
Repairs to gymnasium and bath apparatus	74 25		
Interior repairs	1,018 11		
Tuning piano	8 00		
Incidentals	62 44		
		1,406 58	
Heath School Gymnasium			
Salaries	\$658 60	658 60	
		\$29,189 10	
Transferred from			
Exterior repairs of town buildings		1,143 64	
Garage		569 24	
Heating and lighting plant.		21,207 56	
			52,109 54

44RSP — Supervised Play

Playgrounds			
Salaries	\$4,445 00	\$4,445 00	
Competitive sports	\$129 21		
Exhibition	122 05		
Twilight League	574 55		
Stationery and office supplies	22 75		
Miscellaneous supplies	149 62		
Equipment	68 95		
Incidental expenses	23 56		
Old Timers' Night	299 20		
Soft Ball League	499 30		
First-aid supplies	21 45		
		1,910 64	
Recreation centers			
Instructors	\$3,908 50		
Pianist	72 00		
Janitors	1,525 30		
		5,505 80	
Electric service	\$66 17		
Fuel	446 20		
Maintenance of showers ...	305 83		
Miscellaneous supplies	136 06		
Equipment and care	111 35		
Incidental expenses	49 46		
		1,115 07	
		\$12,976 51	
Transferred from			
Park maintenance		1,289 81	
Exterior repairs of buildings		162 99	
			14,429 31
<i>Carried Forward</i>			\$4,170,594 68

ACCOUNTANT'S DEPARTMENT

443

	Expense	Outlay	
<i>Brought Forward</i>			\$4,170,594 68

45RJ — Celebration of the Fourth of July

Band concert	\$125 00
Printing	10 50
Children's entertainment ..	100 00
Ice cream	84 00
Prizes	129 72
Other expenses	46 45

495 67

UNCLASSIFIED**46RM — Memorial Observances**

April 19th	
Auto hire	\$19 00
Lunches	25 00
Other expenses	16 00

60 00

Memorial Day	
Wreaths and flowers	\$72 00
Bands	325 00
Catering	349 90
Auto hire	91 50
Flags	45 00
Grave decorations	33 00
Sound equipment	20 00

936 40

996 40

47RS — Retirement System

Salaries — Pension Board,	
Actuary and Clerk	\$2,300 00
Stationery and supplies ...	14 41
Bonding	137 50
Safety Deposit Box	15 00
Pension Accumulation Fund	40,700 00

43,166 91

48GW — Printing Reports and Warrants

Annual report	\$1,875 90
Annual report, retirement	
system	90 00
Warrants and reports	285 61
Tax list	1,661 40
Street list	1,242 25
Advisory committee reports	132 30
Advisory committee reports	20 50

5,307 96

49GC — Contingencies

Salary Civil Service Regis-	
trar	\$200 00
Expenses, Civil Service Reg-	
istrar	9 00
Care of Town Clock	100 00
Time Service	35 00

<i>Carried Forward</i>	\$34,400
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	\$4,220,561 62
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	Expense	Outlay	
<i>Brought Forward</i>	\$344 00		\$4,220,561 62
Repairs Town Clock	76 42		
Rent of G. A. R. quarters ..	144 00		
Boiler insurance	65 99		
Floral pieces	14 00		
Lighting Shell	9 00		
			653 41
Bond for Collector (charged to Treasurer)	\$120 00		
Auctioneer (charged to Treasurer)	136 25		
Annotated Laws of Mass. (charged to Legal Expenses)	15 00		
Bomb calorimeter (charged to Weights and Measures) ..	97 00		
Laboratory tests (charged to Health — Milk)	55 00		
Rebinding books in Law Library (charged to Law Library)	54 00		
PWA, New Fire Station (charged to New Fire Station and Drill Tower PWA, 1938)	1,050 00		

50GR — Reserve Fund

Transferred to

No transfers made during the year

51GQ — Headquarters American Legion and Veterans of Foreign Wars

American Legion			
Janitor	\$1,011 43		
Lighting	65 61		
Fuel	411 62		
Repairs	132 55		
		\$1,621 21	
Foreign Wars			
Janitor	\$400 00		
Lighting	130 11		
Repairs	195 04		
Fuel	239 00		
		964 15	
		\$2,585 36	
Transferred from			
Exterior repairs of town buildings		584 58	
			3,169 94

52T — Travel Outside the State

Accountant	\$380 00		
Assessors	52 00		
Fire	380 50		
Health	67 15		
School	274 60		
Water	89 40		
<i>Carried Forward</i>	\$1,243 65		\$4,224,384 97

	Expense	Outlay	
<i>Brought Forward</i>	\$1,243 65		\$4,224,384 97
Police	50 00		
WPA.....	133 05		
	<hr/>		
Transferred	\$1,426 70		

53W — State and Military Aid

State Aid expended on monthly payroll to be re- imbursed by Common- wealth of Massachusetts .	\$1,420 25		
Military Aid expended on monthly payroll to be re- imbursed by Common- wealth of Massachusetts .	1,240 00		
	<hr/>		2,660 25

54WC — Workmen's Compensation

Planting and Preserving Trees.....	\$222 45		
Wires and Lights	6 00		
Health	149 24		
Removal of Garbage	17 00		
Maintenance of Highways .	6,192 81		
General Control — School .	2,052 40		
Maintenance of Parks and Public Grounds	872 09		
Maintenance of Water Works	585 00		
Personal services.....	300 00		
	<hr/>	\$10,396 99	
Charged to			
Planting and Preserving Trees.....	\$229 05		
Wires and Lights	6 17		
Health	153 67		
Removal of Garbage	17 50		
Maintenance of Highways .	6,376 84		
General Control — School .	2,113 38		
Maintenance of Parks and Public Grounds	898 00		
Maintenance of Water Works	602 38		
	<hr/>	\$10,396 99	

Exterior Repairs, Longwood Building

Transferred from			
Exterior repairs of town buildings	\$85 00		85 00
	<hr/>		

Exterior Repairs Devotion House

Transferred from			
Exterior repairs of town buildings	\$122 63		122 63
	<hr/>		
<i>Carried Forward</i>		\$4,227,252 85	

	Expense	Outlay	
<i>Brought Forward</i>			\$4,227,252 85
Exterior Repairs, Parsons Building			
Transferred from			
Exterior repairs of town			
buildings		\$293 95	293 95

Dean Road Shell			
Transferred from			
Exterior repairs of town			
buildings		\$308 00	308 00

PUBLIC UTILITIES**55UWM — Maintenance of Water Works**

Salaries			
Water Board (three mem- bers)	\$2,250 00		
Superintendent	4,250 00		
Registrar	3,000 00		
Clerks	4,056 00		
Extra clerk	203 33		
		\$13,759 33	
Pensions	\$3,497 25		
		3,497 25	
General office expenses			
Telephone	\$650 52		
Stationery and printing ...	572 03		
Postage	738 46		
Office supplies	1,533 49		
Furniture and equipment ..	2,819 23		
		6,313 73	
Low Service Station			
Wages	\$25,059 01		
		25,059 01	
Care and repairs of pumping engines and boilers	\$8,024 82		
Fuel	13,072 01		
Lumber	105 45		
Miscellaneous materials....	1,009 21		
Pipe and fittings	656 87		
Carfares	135 95		
Private telephone	288 00		
Freight	248 37		
		23,540 68	
High Service Station			
Wages	\$8,092 20		
		8,092 20	
Care and repairs of pumping engines and boilers	\$2,782 66		
Fuel	2,622 50		
Materials	647 59		
Taxes	71 80		
		6,124 55	
<i>Carried Forward</i>		\$86,386 75	\$4,227,854 80

ACCOUNTANT'S DEPARTMENT

447

	Expense	Outlay	
<i>Brought forward</i>			\$86,386 75 \$4,227,854 80
Workshop and garage			
Labor	\$10,001 07		
Lighting	233 03		
Miscellaneous supplies	2,076 30		
Gas and oil	5,997 29		
Equipment and maintenance of automobiles	3,618 15		
New automobiles	2,832 68		
Crane truck	1,939 82		
		26,698 34	
General expenses			
Sickness	\$2,459 89		
Holidays	11,320 96		
Vacations	4,824 11		
Reading meters	4,013 60		
Turning water off and on ..	4,306 49		
Care of driven wells	11,444 78		
Care of filter	17,411 78		
Care of hydrants, service pipes and street mains ..	16,731 68		
Care of meters	12,440 71		
Care of grounds and reser- voirs	10,268 96		
Electric repairs	39 38		
Reforestation water works land	1,500 00		
Liens	350 60		
Taxes	348 91		
Advertising	52 30		
Pipe	359 82		
Miscellaneous materials	306 50		
Express	870 31		
All other expenses	100 73		
		\$99,151 51	
		\$212,236 60	
Transferred from			
Workmen's Compensation .		602 38	
Travel outside the State ..		89 40	
			212,928 38

56UWE — Extension of Water Works

Street mains	\$70,108 00	
Service pipe and connections	19,823 54	
Meters and connections	4,922 19	
		94,853 73

SPECIAL APPROPRIATIONS, PUBLIC UTILITIES**Additional Wells at Dedham**

Contract	\$15,681 75	
Labor	2,570 96	
Well flow indicators	658 56	
Manholes	175 41	
Lumber	130 55	
Materials	196 06	
Pipe	96 52	
Advertising	30 10	
		19,539 91

Carried Forward

\$4,555,176 82

	Expense	Outlay	
<i>Brought Forward</i>			\$4,555,176 82

New Low Service Pumping Engine

Contract	\$17,630 50	
Wiring for indicators	665 00	
Steam pipe	485 00	
Dual eductor	290 51	
Materials	242 77	
Labor	133 01	
Paint	129 42	
Safety grids	96 50	
Advertising	38 30	
		19,711 01

Extension Turbine Room — Low Service Station

Contract	\$7,112 00	
Labor	499 63	
Roofing	750 00	
Lumber	417 20	
Materials	350 78	
Recording gauge	123 00	
		9,252 61

Standpipe on Single Tree Hill

Standpipe	\$19,471 00	
Foundation and Gauge House	4,162 32	
Planting	6,075 46	
Architect's services	3,169 26	
Engineer's services	1,738 28	
Labor	2,454 86	
Grading	3,134 59	
Water pipe	1,293 91	
Materials	1,629 74	
Tools	90 71	
		43,220 13

Relaying Water Mains Grove Street

Labor	\$8,302 56	
Contractor	797 18	
Gate valves	1,415 24	
Water pipe	1,312 80	
Tools	504 80	
Suction hose and air ham-		
mers	420 88	
Lumber	169 26	
Materials	242 42	
Rust inhibitor	117 62	
		13,282 16

CEMETERIES**57C — Care of Cemeteries**

Salary, Superintendent	\$2,400 00	
Labor	5,929 76	
Care of Brookline Cemetery	500 00	
		\$8,829 76
<i>Carried Forward</i>		\$8,829 76 \$4,640,642 73

	Expense	Outlay	
<i>Brought Forward</i>			\$8,829 76 \$4,640,642 73
Telephone	\$82 04		
Materials and supplies	1,562 88		
Shades	29 41		
Postage	22 00		
Lighting	7 70		
Incidental expenses	41 52		
		<u>1,745 55</u>	
		\$10,575 31	
Transferred from			
Garage		502 92	
		<u>11,078 23</u>	

SPECIAL APPROPRIATIONS, CEMETERIES**Fencing Boundaries, Walnut Hills Cemetery**

Fence	\$1,926 65	
	<u>1,926 65</u>	

Surfacing Roads and Drainage, Walnut Hills Cemetery

Contract	\$4,500 00	
	<u>4,500 00</u>	

Filling for Walnut Hills Cemetery

Filling and loam	\$998 50	
Other expenses	1 50	
	<u>1,000 00</u>	

New Road and Fence, Walnut Hills Cemetery

Contract	\$928 98	
Planting and transplanting	480 00	
Loam	85 00	
Other expenses	47 02	
	<u>1,541 00</u>	

MUNICIPAL INDEBTEDNESS**Temporary Loans**

Loans in anticipation of revenue repaid	2,100,000 00
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58IT — Interest on Temporary Loans

Interest on loans in anticipation of revenue	\$1,085 11	
Interest on tax levy refunds	870 72	
	<u>1,955 83</u>	

59ID — Interest on Funded Debt

On General Purpose bonds	\$37,939 98	
On Public Service bonds ..	11,362 50	
	<u>49,302 48</u>	

Accrued Interest

On General Purpose bonds		
<i>Carried Forward</i>		<u>\$6,811,946 92</u>

	Expense	Outlay	
<i>Brought Forward</i>			\$6,811,946 92
60FD — Payment on Funded Debt			
General Purpose bonds re-			
tired	\$361,500 00		
Public Service bonds retired	39,000 00		
			<u>400,500 00</u>
Premium on Bonds, 1939			
Preparation of bonds			262 55
Net Expenditures			<u>\$7,212,709 47</u>

TAXES**61TS — State Tax**

Levy of 1938	\$410,760 00		
Abatement of smoke nuisance	1,778 98		
Metropolitan Planning Division	518 03		
Boston Metropolitan District — Expenses	352 56		
Hospital or home care for Civil War Veterans	350 00		
Veterans' Exemptions	901 82		
Boston Elevated Railway Deficiency .	\$113,721 45		
Rental deficit. .	4,448 03		
	<u>118,169 48</u>		
			532,830 87

62TC — County Tax

Levy of 1939	\$142,407 98		
			<u>142,407 98</u>

63TMS — Metropolitan Sewer Tax

Maintenance	\$25,697 80	\$25,697 80	
Interest	\$41,797 24	41,797 24	
Sinking Fund	\$8,501 15		
Serial bonds	23,711 60		
		<u>32,212 75</u>	
			99,707 79

64TP — Metropolitan Park Tax

Maintenance			
Parks	\$35,987 10		
Nantasket	3,974 85		
Charles River Basin	9,962 75		
Wellington Bridge	123 12		
			<u>\$50,047 82</u>
Construction			
West Roxbury Parkway ...	\$0 46		
			<u>46</u>
<i>Carried Forward</i>			<u>\$50,048 28</u>
			\$7,987,656 11

ACCOUNTANT'S DEPARTMENT

451

	Expense	Outlay	
<i>Brought Forward</i>			\$50,048 28 \$7,987,656 11
Interest			
Park	\$5,551 64		
Boulevards	3,267 03		
Charles River Basin	4,834 35		
			<hr/>
			13,653 02
Sinking Funds			
Parks	\$1,235 45		
Boulevards	825 59		
Charles River Basin	360 37		
			<hr/>
	\$2,421 41		
			<hr/>
Serial Bonds			
Parks	\$92 28		
Boulevards	3,255 61		
Charles River Basin	461 38		
			<hr/>
	\$3,809 27		
			<hr/>
		6,230 68	
			<hr/>
			69,931 98

65TW — Metropolitan Water Tax

Maintenance	\$53,071 13		
Credit to Brookline	7,868 79		
			<hr/>
		\$60,939 92	
Interest	\$87,442 13		
			<hr/>
		87,442 13	
Sinking fund	\$5,437 78		
Serial bonds	63,972 30		
			<hr/>
		69,410 08	
			<hr/>
			217,792 13
			<hr/>
Gross Expenditures			\$8,275,380 22
			<hr/>

Agency

State, sporting licenses	\$1,666 00		
County, dog licenses	5,504 60		
School janitors ...	302 50		
Town Hall janitors	185 00		
Library janitors	1 00		
School dispensers	55 65		
Comfort station paylocks ..	5 33		
			<hr/>
			7,720 08

Trust

Gardner Fund 1871	\$392 80		
Isabella S. Gardner Fund ..	147 32		
Hall Fund	125 41		
Bradlee Fund	4 23		
Bancroft Fund	13 85		
School Funds	1,283 68		
Income Perpetual Care	2,085 82		
E. B. Dane Fund	19 30		
			<hr/>
			4,033 81
			<hr/>
<i>Carried Forward</i>			\$8,287,134 11

Brought Forward

\$8,287,134 11

Walnut Hills Cemetery — Capital AccountTransferred to
Brookline Savings Bank ...

2,752 50

Refunds**Taxes**

Poll levy, 1939	\$46 00
Personal levy, 1939	1,795 25
Real Estate levy, 1939	32,671 40
Poll levy, 1938	7 00
Personal levy, 1938	7 05
Real estate levy, 1938	10,160 65
Real estate levy, 1937	5,071 30
Real estate levy, 1936	660 00

50,418 65

Tax title account

\$297 24

297 24

**Motor Vehicle Excise
taxes**

Motor excise levy, 1939 "Whole"	\$3,384 54
Excise levy, 1939 "A"	66 98
Excise levy, 1939 "B"	12 01
Motor excise levy, 1938 "Whole"	120 78
Excise levy, 1938 "A"	21 41
Excise levy, 1938 "B"	3 58

3,609 30

Special Assessments

Sewer Assessments Appor- tioned	\$8 97
Betterment Assessments Ap- portioned	51 78

60 75

Public Service

Water Rates, 1939	\$674 90
Water Rates, 1938	133 56
Water Rates, 1936	28 44
Committed Water Liens, 1938	20 62
Committed Water Charges	42 70
Water Liens, 1939 on Tax Bills	159 50
Water Lien, 1939 not on Tax Bills	2 50

1,062 22

Accrued Interest

Interest Sewer Assessment Apportioned	\$3 77
Interest Betterment Assess- ment Apportioned	2 98

6 75

General Departments

Collector's fees	\$6 95
Licenses	62 50
Health	5 00

Carried Forward

\$74 45

\$55,454 91 \$8,289,886 61

ACCOUNTANT'S DEPARTMENT

453

<i>Brought Forward</i>	\$74 45	\$55,454 91	\$8,289,886 61
Committed Health	24 00		
Committed Highway	107 65		
School Tuition	48 00		
		254 10	
			55,709 01

Credits Direct to Appropriations

Treasury	\$14 75		
Legal Expense	200 00		
Weights and Measures	4 30		
Wires and Lights	50 37		
Health	82 32		
Public Welfare	2,258 28		
Park Maintenance	100 00		
Travel Outside of State	32 85		
Maintenance of Water Works	898 00		
Dane Fund	50 00		
Smith-Hughes Fund	196 76		
New Fire Station and Drill Tower, PWA 1938	1,050 00		
Equipment and Sewer for New Fire Station — PWA 1938	1,142 67		
			6,080 30

Total Payments \$8,351,675 92

Balances

Cash reserved for Temporary Loan	\$500,000 00		
Cash in General Fund	140,898 56		
Cash in Special Funds			
Special Reserves			
Sale of Real Estate, Sec. 63, Ch. 44....	\$3,510 00		
Premium on Bonds, Sec. 20, Ch. 44 ...	1,101 36		
Accrued Interest on Bonds	189 32		
Cemetery Funds			
Sale of Lots and Graves, Sec. 25, Ch. 114	8,439 86		
Income, Perpetual Care	173 82		
Federal Grants			
Old Age Assistance — Administration .	903 09		
Aid Dependent Children — Adminis- tration	221 10		
George-Deen Fund	14 85		
E. B. Dane Fund	388 09		
Industrial Accident Board Fund	2,038 00		
		16,979 49	
Agency — Taxes in Escrow, etc.		2,682 50	
Revenue			
Construction of Sewers carried forward .	\$1,935 61		
Construction Surface Water Drains car- ried forward	1,625 81		
Retirement System carried forward	83 09		
		\$3,644 51	
<i>Carried Forward</i>		\$664,205 06	\$8,351,675 92

<i>Brought Forward</i>		\$664,205 06	\$8,351,675 92
General Survey, All Depts. of Town	\$11,324 46		
Study of Waste Disposal	1,000 00		
Investigation, Voting Machines	130 62		
Rent of Voting Machines	900 00		
Co-op. with Federal Government Relief ..	14,573 72		
Alter. Town Hall Annex	10,000 00		
New Boilers, Town Hall	5,500 00		
Beverly, Laurel, Cedar, etc.	20,174 80		
Equip. and Furn. High School Wings	9,874 46		
Grading New Baker School Grounds	164 16		
Additional Furnishings New Baker	1,161 05		
Additional Grading New Baker	1,560 30		
Alter. and Equip. New School Offices	10,575 50		
Additional Wells at Dedham	1,460 09		
Ext. Turbine Room Low Service Station ..	247 39		
Water Main and Fire Hyd. Avon Street ..	3,800 00		
Ext. Water Mains Rangeley Road	8,700 00		
New Road and Fence, Walnut Hills Cemetery	140 73		
Fencing Boundary Walnut Hills Cemetery	573 35		
		101,860 57	
Non-Revenue:			
New Fire Station 6 and Tower PWA/38 ..	\$51 68		
Equip. and Sewer, Fire Station 6, PWA/38	660 01		
Const. Sewers and Sanitary Drains	38,357 71		
Const. Beverly Road	6,131 42		
Const. Spec. Streets and Roads/38	80,003 96		
Const. Rangeley, Princeton Roads	5,960 50		
Const. Spec. Roads/39	23,155 40		
Const. Rangeley Road	12,201 47		
Allot. Highways, Chap. 464/35	400 59		
Chap. 500/38 Highway Fund	10,252 46		
High School Cent. and So. Wings Ex.	12,858 60		
First Unit, E. C. Baker School	22 14		
Second Unit — E. Baker School	3,364 79		
Relay. Mains, Boylston Street, 2nd Sec. .	1,033 31		
Standpipe Single Tree Hill	670 69		
Relay. Water Mains Grove Street	10,947 48		
New Low Service Pump. Engine	5,288 99		
		211,257 84	
State and Metropolitan Tax Overestimates:			
Abatement of Smoke Nuisance	\$21 77		
Home Care for Civil War Veterans	70 00		
Veterans' Exemptions	25 60		
Elevated Kenmore Square Rental	82		
Metropolitan Planning Division	203 00		
Metropolitan Sewer Tax	779 34		
Charles River Basin Loan	2,318 27		
Metropolitan Parks Loan, Sinking Fund ..	8,904 02		
Metropolitan Parks Loan, Fund, Nantasket	791 42		
Wellington Bridge	22 22		
Huntington Avenue Overpass	50 00		
Metropolitan Water Tax	4,771 27		
		17,957 73	
			995,281 20
Grand Total — Payments and Cash on Hand			\$9,346,957 12

SCHEDULE H
SUMMARY OF TRUST FUNDS, 1939

Receipts

	Schools	Library	Cemetery Perpetual Care	Cemetery General	Miscellaneous Tree Funds	Total
Sale, lots and graves.....				\$5,974 00		\$5,974 00
Care, lots and graves.....				2,136 81		2,136 81
Income.....	\$1,689 31	\$1,683 84	\$2,252 67		\$59 68	5,685 50
Investment.....	4,384 94	5,446 78	2,752 50			12,584 22
Transfers to Principal.....	258 97	318 22				577 19
Balance.....	3,156 84	518 49	118 08	10,404 36	380 28	14,578 05
				Grand Total		\$41,535 77

Payments

	Schools	Library	Cemetery Perpetual Care	Cemetery General	Miscellaneous Tree Funds	Total
Trees and shrubs.....						\$ 0 00
Prizes.....	\$597 57					597 57
Books, pictures, etc.	686 11	\$683 61				683 61
Scholarships.....						686 11
Cemetery Maintenance			\$2,085 82	\$10,075 31		12,161 13
Investment.....	4,643 91	5,765 00	2,863 61			13,272 52
Transfers to Principal	258 97	318 22				577 19
Balance.....	3,303 50	1,200 50	173 82	8,439 86	\$439 96	13,557 64
				Grand Total		\$41,535 77

SCHEDULE I
SCHOOL TRUST FUNDS

William H. Lincoln Fund
Balance Sheet

December 31, 1939

Cash

Uninvested January 1, 1939	\$1,042 34
Receipts, 2,000 So. Cal. Edison Co. Ltd.	2,174 38
Transfer from income account	0 00

\$3,216 72

Payments, 50 shares First National Bank of Boston ..	<u>2,325 00</u>
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Cash uninvested, Brookline Savings Bank No. 39496	\$891 72
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Investments

5,000 Boston Terminal Co. Reg. 3½/47/3691	\$4,962 50
5,000 Boston & Albany 4¼/78/3411-5	4,950 00
5,000 No. Penn. Power 5/62/M1505, 2298, 2311, 2312,2326	5,000 00
50 shares First National Bank of Boston	2,325 00

Total securities	<u>17,237 50</u>
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Balance	<u><u>\$18,129 22</u></u>
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Income Account

Receipts

Interest and dividends on investments.....	\$686 11
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Payments

Payments to beneficiaries	\$686 11
Transferred to Capital account	0 00

\$686 11

James Murray Kay Fund

Balance Sheet

January 2, 1940

Cash

Uninvested January 1, 1939, Brookline Savings Bank No. 49520	<u>\$1,115 00</u>
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Balance	<u><u>\$1,115 00</u></u>
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Income Account

Receipts

Cash on hand, January 1, 1939	\$178 72
Interest and dividends on investments.....	25 99

\$204 71

Payments

Prizes for beneficiaries	\$39 59
Cash on hand January 2, 1940	165 12

\$204 71

William H. Lincoln High School Medal Fund**Balance Sheet**

January 2, 1940

Cash

Uninvested January 1, 1939, Brookline Savings Bank No. 55424	\$115 00
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Investments

2,000 New Eng. Tel. & Tel. Co. 4½/61/BM22332-4.	1,885 00	
		<u>\$2,000 00</u>

Balance		<u><u>\$2,000 00</u></u>
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Income Account*Receipts*

Cash on hand January 1, 1939	\$268 65	
Interest and dividends on investments	97 70	
		<u>\$366 35</u>

Payments

Medals	\$107 98	
Cash on hand, January 2, 1940	258 37	
		<u><u>\$366 35</u></u>

Abbie W. Deane Fund**Balance Sheet**

December 31, 1939

Cash

Uninvested January 1, 1939, Brookline Savings Bank No. 61965	\$680 69	
Income from investments	208 21	
Receipts:		
Capital Dividend, Int. Match Deb.	30 00	
1,000 Am. Tel. & Tel. Co. S. F.	1,133 91	
	<u>\$2,052 81</u>	
Payments, 1,000 N. Y. State Elec. & Gas Corp.	1,017 50	
		<u>\$1,035 31</u>

Investments

1,000 Int. Match Deb. 5/47 Cert. of Deposit (Dead)	\$681 00
1,000 Jersey Central Pow. & Lt. 4½/61/M28628 ...	820 00
1,000 Norwich & Worcester R. R. 4½/47/A1351 ...	1,050 00
1,000 Prov. & Worcester 4/47/455	1,000 00
1,000 N. Penn. Power Co. 5/62/M1995	1,020 00
1,000 N. Y. State Elec. & Gas Corp. 4/65/M14368 ..	1,017 50
	<u>5,588 50</u>
Total securities	<u>\$6,623 81</u>

Balance	<u><u>\$6,623 81</u></u>
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John A. Curtin Prize Fund**Balance Sheet**

December 31, 1939

Cash

Uninvested January 1, 1939, Brookline Savings Bank No. 65552	\$285 55	
Income	20 76	
		\$306 31

Investments

1,000 Florida East Coast Ry. 5/74/M33817	\$980 00	
1,000 Allerton N. Y. Corp. 5½/47/M4058	982 50	
1 share Allerton N. Y. Corp. Com./VA2343	0 00	
Total securities		1,962 50

\$2,268 81

Balance		<u>\$2,268 81</u>
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Payson Dana Scholarship Fund**Balance Sheet**

December 31, 1939

Cash

Uninvested January 1, 1939, Brookline Savings Bank No. 72821		\$636 45
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Investments

10 Western Mass. Companies, Co. /17282	\$733 00	
10 Electric Bond and Share Co. Pfd. /B0224	1,063 75	
1,000 Providence & Worcester R. R. 4/47/466	1,000 00	

Total securities		2,796 75
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\$3,433 20

Balance		<u>\$3,433 20</u>
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Income Account*Receipts*

Cash on hand January 1, 1939	\$1,674 47	
Interest and dividends on investments	165 60	
		\$1,840 07

Payments

Cash on hand January 2, 1940	\$1,840 07	
		\$1,840 07

Charles W. Holtzer Fund**Balance Sheet**

January 2, 1940

Cash

Uninvested January 1, 1939	\$13 90	
Receipts, 1,000 Empire Gas & Electric Co.	1,020 00	
	\$1,033 90	
Payments 1,000 Norwich & Worcester R. R.	835 00	

Cash uninvested, Brookline Savings Bank No. 73799		\$198 90
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Carried Forward		\$198 90
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ACCOUNTANT'S DEPARTMENT

459

Brought forward \$198 90

Investments

7 Shares Eastern Gas & Fuel Assoc. Pfd. 4½/		
T.O./5447	\$566 50	
14 Shares Am. Tel. & Tel. Co. BK17538/BD14131 ..	2,819 05	
10 Shares West. Mass. Cos. Com. 17281	733 00	
20 Shares Electric Bond and Share Pfd. BO225	2,127 50	
2,000 Providence & Worcester R.R. 4/47/481, 483 ..	1,390 00	
1,000 Norwich & Worcester R.R. 4½/47/A1553	835 00	
		<u>8,471 05</u>

Total securities \$8,669 95

Balance \$8,669 95

Income Account*Receipts*

Cash on hand January 1, 1939	\$1,035 00	
Interest and dividends on investments	454 94	
		<u>\$1,489 94</u>

Payments

For prizes	\$450 00	
Cash on hand January 2, 1940	1,039 94	
		<u>\$1,489 94</u>

PUBLIC LIBRARY TRUST FUNDS**John L. Gardner Fund, 1871****Balance Sheet**

January 2, 1940

Cash

Uninvested January 1, 1939	\$205 28	
Receipts, 2,000 Empire Gas & Elec.	2,140 00	
		<u>\$2,345 28</u>
Payments, 2,000 Norwich & Worcester R.R. 4½/47.	1,670 00	
		<u>\$675 28</u>

Investments

8 shares Am. Tel. & Tel. Co. M24521/F32822	
BA35432/KN23821	\$1,136 26
26 shares Old Colony R.R. 35778/38233	2,698 00
2,000 No. Penn. Power Co. 5/62/M2009-10	2,025 00
3,000 Wisconsin Power & Light 4/66/M31934-6 ...	2,985 00
1,000 B. & O. R.R. Equipment 4½/40/8073	1,000 00
2,000 Norwich & Worcester R.R. 4½/47/A1550, 51.	1,670 00

Total securities 11,514 26

\$12,189 54

Balance \$12,189 54

Income Account*Receipts*

Cash on hand January 1, 1939	\$157 43	
Interest and dividends on investments.....	473 66	
		<u>\$631 09</u>

Payments

Books and supplies	\$392 80	
Cash on hand January 2, 1940	238 29	
		<u><u>\$631 09</u></u>

John L. Gardner Trust, 1924**Balance Sheet**

January 2, 1940

Cash

Uninvested January 1, 1939	\$749 23	
Added from income account.....	318 22	
		<u>\$1,067 45</u>

Investments

300 shares Int. Tel. & Tel Co. NN6974/6975/- NNF2062/220245	\$8,500 00	
36 Boston & Albany R.R. Com./B31826	5,544 00	
45 State St. Exchange/3784	2,025 00	
10 Kansas City Stock Yards Co./3358	875 00	
36 Kansas City Stock Yards Pref. /2848	2,628 00	
1,000 Jersey Central Power & Light 4½/61/M28627	820 00	
1,000 B. & O. R.R. Equipment 4½/40/8074	1,000 00	
		<u>21,392 00</u>

Total securities		<u>21,392 00</u>
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		<u>\$22,459 45</u>
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Balance		<u><u>\$22,459 45</u></u>
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Income Account*Receipts*

Cash on hand January 1, 1939	\$216 63	
Interest and dividends on investments.....	636 43	
		<u>\$853 06</u>

Payments

Books and supplies	\$0 00	
Transferred to Capital	318 22	
Cash on hand January 2, 1940	534 84	
		<u><u>\$853 06</u></u>

Isabella Stewart Gardner Fund**Balance Sheet**

January 2, 1940

Cash

Uninvested January 1, 1939	\$328 25
Receipts, 1,000 Empire Gas & Electric	1,070 00
2,000 Inter-State Public Service of Indiana	2,060 00

\$3,458 25

Payments, 1000 Norwich & Worcester R.R. 4½/47 ..	835 00
--	--------

Uninvested, Brookline Savings Bank No. 65958	\$2,623 25
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Investments

1,000 N. Y. State Elec. & Gas Corp. M4/65/M8473	1,020 00
33 shares National Shawmut Bank 17909	1,023 00
1,000 Norwich & Worcester R.R. 4½/47/A1552 ...	835 00

Total securities	2,878 00
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\$5,501 25

Balance	<u>\$5,501 25</u>
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Income Account*Receipts*

Cash on hand January 1, 1939	\$117 01
Interest and dividends on investments	256 27

\$373 28*Payments*

Books and supplies	\$147 32
Cash on hand January 2, 1940	225 96

\$373 28**Martin L. Hall Fund****Balance Sheet**

January 2, 1940

Cash

Uninvested January 1, 1939, Brookline Savings Bank No. 70224	\$613 11
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Investments

1 share Edison Elec. Ill. Co. of Boston, No. 15332	\$228 40
1,000 Term R.R. Assn. St. Louis 4s/53/M82-Reg. ..	1,000 00
1,000 Chic. Jct. Ry. Union Stock Yd. Co. 4/40/M251	1,002 50
1,000 Penn. Electric Co. 5/62/M8028	1,015 00
1,000 Penn. R.R. 4½/70/13804	945 00
1,000 No. Penn. Power Co. 5/62/M2011	1,012 50

Total securities	5,203 40
------------------------	----------

\$5,816 51

Balance	<u>\$5,816 51</u>
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Income Account*Receipts*

Cash on hand January 1, 1939	\$0 07	
Interest and dividends on investments.....	245 32	
		<u>\$245 39</u>

Payments

Books purchased	\$125 41	
Cash on hand January 2, 1940	119 98	
		<u>\$245 39</u>

Caleb Davis Bradlee Fund**Balance Sheet**

January 2, 1940

Cash

Uninvested January 1, 1939, Brookline Savings Bank No. 39313	\$265 21
---	----------

Investments

1,000 B. & O. R.R. Equip. Trust 4½/40/8075.....	\$1,000 00
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Total securities	1,000 00
------------------------	----------

\$1,265 21

Balance	<u>\$1,265 21</u>
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Income Account*Receipts*

Cash on hand January 1, 1939	\$14 80	
Interest and dividends on investments.....	50 12	
		<u>\$64 92</u>

Payments

Books and supplies	\$4 23	
Cash on hand January 2, 1940	60 69	
		<u>\$64 92</u>

Alice W. Bancroft Fund**Balance Sheet**

January 2, 1940

Cash

Uninvested January 1, 1939, Brookline Savings Bank No. 91395	\$1,097 00
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Balance	<u>\$1,097 00</u>
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Income Account*Receipts*

Cash on hand January 1, 1939	\$12 55	
Interest and dividends on investments.....	22 04	
		<u>\$34 59</u>

Payments

Books purchased	\$13 85	
Cash on hand January 2, 1940	20 74	
		<u>\$34 59</u>

JAMES S. WARREN TREE FUND**Balance Sheet**

December 31, 1939

Cash

Uninvested January 1, 1939, Brookline Savings Bank No. 35667		\$1,090 00
Balance		<u>\$1,090 00</u>

Income Account*Receipts*

Cash on hand January 1, 1939	\$160 68	
Income from investments	25 13	
		\$185 81

Payments

For trees	\$0 00	
Cash on hand January 2, 1940	185 81	
		<u>\$185 81</u>

FRIEND OF TREES FUND**Balance Sheet**

December 31, 1939

Cash

Uninvested January 1, 1939, Brookline Savings Bank No. 88195		\$1,500 00
Balance		<u>\$1,500 00</u>

Income Account*Receipts*

Cash on hand January 1, 1939	\$219 60	
Interest, Savings Bank	34 55	
		\$254 15

Payments

Cash on hand December 31, 1939	\$254 15	
		<u>\$254 15</u>

ERNEST B. DANE FUND (Gift)*Receipts*

Cash on hand January 1, 1939	\$288 09	
Received for work performed	130 70	
		\$418 79

Payments

Labor and materials for moth suppression	\$30 70	
Cash on hand January 2, 1940	388 09	
		<u>\$418 79</u>

BROOKLINE RETIREMENT FUND

Ledger Assets, January 1, 1939	\$214,118 03	
Contributions received from members	21,930 91	
Appropriation received from Town	43,250 00	
Interest from Deposits in Savings Banks	3,684 67	
Interest from bonds	1,985 00	
Accrual of discount on bonds	472 20	
		<u>\$285,440 81</u>
<i>Carried Forward</i>		\$285,440 81

<i>Brought Forward</i>		\$285,440 81
Refund of accumulated contributions	\$2,433 57	
Interest refunded on contributions	47 39	
Annuity payments	732 77	
Pension payments	14,557 72	
Amortization of premiums on bonds	35 40	
Expenses	2,466 91	
		<u>20,273 76</u>
		<u><u>\$265,167 05</u></u>

Ledger Assets, December 31, 1939:

Cash in banks, not at interest	\$153 70	
Cash in banks, at interest	201,891 95	
Municipal bonds	12,000 00	
Public utility bonds	15,559 50	
Railroad bonds	20,107 50	
U. S. Savings Bond	15,454 40	
		<u>\$265,167 05</u>

Investments

U. S. Savings Bond, Series C/48/M1020609C-18C ..	\$7,600 00	
U. S. Savings Bond, Series D/49/460504-13	7,500 00	
Town of Brookline, Serial 4/BS/-6	1,000 00	
Town of Brookline Serial 4/BW/18-26	11,000 00	
5,000 Detroit Edison Co. 4/65/FM39050-4	5,550 00	
5,000 Pacific Gas & Electric Co. 4/64/M47236-40 ..	5,650 00	
5,000 Jersey Central Power & Light Co. 4½/61/- M8752-6	5,250 00	
5,000 Boston & Albany R. R. 4½/43/3726-30	3,500 00	
5,000 Baltimore & Ohio R.R. 4/48/41741, 44371, 50279, 51815, 75832	3,400 00	
5,000 Chesapeake & Ohio R.R. 3½/96/D36473-7 ..	5,000 00	
5,000 Illinois Central R.R. 4/50/1073-5, 2310, 2849 Reg.	4,100 00	
Total securities		<u><u>\$59,550 00</u></u>

PUBLIC SAFETY FUND

Deposited in Brookline Savings Bank Book No. 14223 ..	<u><u>\$2,708 74</u></u>
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CEMETERY TRUST FUNDS**Brookline Cemetery Perpetual Care Fund****Balance Sheet**

January 2, 1940

Cash

Uninvested December 31, 1939, Brookline Savings Bank No. 9865	\$1,502 64	
Interest	30 19	
		<u>\$1,532 83</u>
Uninvested December 31, 1939, Brookline Savings Bank No. 20769	\$4,026 44	
Interest	80 92	
		<u>4,107 36</u>
		<u><u>\$5,640 19</u></u>
Balance January 2, 1940		<u><u>\$5,640 19</u></u>

Walnut Hills Cemetery, Perpetual Care Fund**Balance Sheet**

December 31, 1939

Cash

Uninvested January 1, 1939 Brookline Savings Bank No. 88194	\$12,884 00	
Percentage on sales for 1939	2,752 50	
		\$15,636 50

Investments

Trust policy of the Massachusetts Hospital Life In- surance Co. A158	\$25,000 00	
100 shares First National Bank of Boston 140932 .	5,400 00	
5,000 Boston Terminal Co. M 3½/47/3175 Reg.....	5,043 75	
5,000 Baltimore & Ohio 4/48/M25358, 58532, 22429, 52382, 52596	5,000 00	
5,000 Morris & Essex M. 3½/00/11601, 4014-5, 29015-6	4,731 25	
5,000 Boston & Albany M. 4½/43/8766-70	4,831 25	
5,000 So. Calif. Edison M. 3¾/60/BM9264-8	4,925 00	
2,000 Portland & Rumford R.R. 5/51/440, 500	1,960 00	
3,000 Louisville & Nashville R. R. 3¾/03/22458-60 .	2,940 00	
Total securities		\$59,831 25
		<u>\$75,467 75</u>
Balance		<u><u>\$75,467 75</u></u>

Income Account*Receipts*

Cash on hand January 1, 1939	\$118 08	
Interest and dividends on investments.....	2,141 56	
		\$2,259 64

Payments

Laborers' payrolls	\$2,085 82	
Cash on hand January 2, 1940	173 82	
		<u><u>\$2,259 64</u></u>

Walnut Hills Cemetery, General Fund**Balance Sheet**

December 31, 1939

Available for appropriation	\$10,404 36	
Appropriated, March 21, 1939	10,403 97	
Balance carried forward		\$0 39
Appropriated.....	\$10,403 97	
Expended.....	10,075 31	
Unexpended balance to be carried forward		\$328 66
<i>Receipts</i>		
Sale of lots and graves	\$5,974 00	
Miscellaneous	2,136 81	
		8,110 81
		<u>\$8,439 86</u>
Available for appropriation in 1940		<u><u>\$8,439 86</u></u>

SCHEDULE J

VALUATION OF TOWN PROPERTY, DECEMBER 31, 1939

	Land	Buildings	Personal Property	Total
Town Hall	\$66,500 00	\$175,000 00	\$53,728 00	\$295,228 00
House, 50 Harvard St..	31,500 00	5,000 00		36,500 00
244 Boylston St.	4,000 00			4,000 00
151-161 Boylston St. ..	22,000 00	20,000 00		42,000 00
Lot, Clinton Rd.	300 00			300 00
Lot, Lawton St.	900 00			900 00
Lot, Lawton St.	2,600 00			2,600 00
Lot, Verndale St.	1,300 00			1,300 00
Lot, Fiske Ter.	500 00			500 00
Lot, Webster Pl.	5,900 00			5,900 00
Lot, Cameron St.	200 00			200 00
Lot, Rawson Rd.	100 00	200 00		300 00
Lot, Forest St.	200 00			200 00
Infirmary	20,000 00	8,500 00	3,000 00	31,500 00
Contagious Hospitals ..	10,000 00	108,000 00	10,000 00	128,000 00
Gymnasium and Baths.	32,000 00	145,000 00	20,943 00	197,943 00
Police Station	34,000 00	97,000 00	15,137 00	146,137 00
Public Library	56,000 00	225,000 00	203,062 00	484,062 00
Branch Library	46,000 00	20,000 00		66,000 00
Schools			500,000 00	4,634,300 00
High	100,000 00	900,000 00		
Manual Train. High ..	23,000 00	100,000 00		
Baker	50,000 00	285,000 00		
Baldwin	12,500 00	60,000 00		
Cabot	17,000 00	20,000 00		
Devotion Primary,				
Intermed. Gram.,				
and Devot. House.	107,000 00	376,000 00		
Driscoll	57,000 00	250,000 00		
Heath	80,000 00	110,000 00		
Lawrence	28,000 00	350,000 00		
Lincoln Grammar ...	28,000 00	350,000 00		
Longwood	14,000 00	5,000 00		
Newton Street	1,000 00	500 00		
Parsons	19,600 00	7,500 00		
Pierce Primary and				
Grammar	56,000 00	226,000 00		
Runkle	67,000 00	350,000 00		
Sewall	19,000 00	30,000 00		
Winthrop	10,200 00	25,000 00		
Fire Department			269,300 00	585,300 00
Station A, Village Sq.	57,000 00	45,200 00		
Station B, Washing-				
ton and Thayer Sts.	9,500 00	41,000 00		
Sta. C, Monmouth St.	7,000 00	8,000 00		
Sta. D, Boylston St..	19,000 00	74,000 00		
Sta. E, Devotion St..	5,000 00	15,000 00		
Sta. F, Heath St.	3,500 00	3,000 00		
Sta. G, Wash. St. ...	6,800 00	20,000 00		
Storage Lot, Boylston				
St.	2,000 00			

VALUATION OF PROPERTY — *Continued*

	Land	Buildings	Personal Property	Total
Highway Department ..			\$86,000 00	\$292,300 00
Freight Yd., Kent St.	\$24,500 00	\$3,500 00		
Incinerator	12,500 00	33,800 00		
Storage Yd., Devotion St.	19,000 00			
Town Stable, Cypress St.	33,000 00	80,000 00		
Water Department ...			1,675,912 00	2,140,212 00
Covered Reservoir				
Fisher Hill	80,000 00	80,000 00		
High-Service Sta. ...	4,200 00	13,000 00		
Low-Service Sta., West Roxbury ...	75,000 00	32,000 00		
Reservoir and Stand- pipe, Single Tree Hill	7,900 00	100,500 00		
Garage, Emerald St..	9,200 00	18,000 00		
Storage Yd., Pearl St.	19,500 00	25,000 00		
Parks and Public Grounds			9,380 00	2,617,280 00
Amory Playground ..	90,000 00	300 00		
Babcock and Dwight Streets Triangle ..	4,000 00			
Babcock and Freeman Streets Triangle ..	4,000 00			
Beacon Playground ..	80,500 00	1,500 00		
Brook St. Playground	2,300 00			
Brookline Av. Plgd. .	85,000 00			
Brookline Field	75,000 00	46,500 00		
Clark Playground ...	12,000 00	1,500 00		
Coolidge Playground.	37,000 00			
Corey Hill Park, N. .	11,600 00			
Corey Hill Park, S. .	18,500 00			
Cypress St. Playg'nd	120,000 00			
Dudley St. Triangle .	12,000 00			
Eliot Street	21,700 00			
Emerson Playground	50,000 00			
Griggs Field Playg'nd	45,000 00			
Jordan Road Park... .	4,800 00			
Kent and Brook Play- ground	10,800 00			
Kynvet Square	80,000 00			
Lee Street Park	44,000 00			
Linden Park	12,000 00			
Linden Square	7,000 00			
Longwood Ave. Plgd.	65,000 00			
Longwood Square ..	140,000 00			
Lowell Playground ..	60,000 00	2,000 00		
Mason Square	33,500 00			
Netherlands Rd. Lot.	13,100 00	22,500 00		
Putterham Golf Course	420,000 00	65,000 00		
Reservoir Park	150,000 00			

VALUATION OF PROPERTY — Continued

	Land	Buildings	Personal Property	Total
Reservoir Rd. Tri- angle	\$8,300 00			
Riverdale Pkwy.	650,000 00			
School St. Playground	16,000 00			
Upland Rd. Triangle.	6,500 00			
Vernon Park	14,000 00			
Walnut and Warren Streets Triangle ..	3,000 00			
Winthrop Square ...	62,000 00			
Walnut Hills Cemetery House, 96 Grove St. .		\$9,500 00	\$954 00	\$10,454 00
Fire and Police Tel'g'ph			150,000 00	150,000 00
Forestry Department .			11,500 00	11,500 00
Heating and Lighting Plant			77,200 00	77,200 00
Municipal Garage			23,650 00	23,650 00
Sanitation Department.			30,500 00	30,500 00
Street Lighting System.			5,000 00	5,000 00
	\$3,886,500 00	\$4,989,500 00	\$3,145,266 00	\$12,021,266 00

CLASSIFIED STATEMENT OF FUNDED DEBT

DUE	PARKS AND STATE TAX DEFICIT		STREETS AND BRIDGES		WATER SUPPLY		SCHOOLS AND SITES		PUBLIC BUILDINGS		SEWERS AND DRAINS		TOTAL	
	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
1940	\$48,000 00	\$2,295 00	\$49,000 00	\$3,990 00	\$38,000 00	\$10,495 00	\$178,500 00	\$15,942 50	\$7,000 00	\$1,030 00	\$34,000 00	\$5,412 50	\$354,500 00	\$39,165 00
1941	41,000 00	1,940 00	30,000 00	2,975 00	38,000 00	9,555 00	117,000 00	10,637 50	7,000 00	887 50	34,000 00	4,300 00	267,000 00	29,995 00
1942	41,000 00	1,230 00	30,000 00	2,565 00	38,000 00	8,615 00	89,000 00	7,650 00	7,000 00	745 00	29,000 00	3,187 50	234,000 00	23,992 50
1943	41,000 00	820 00	30,000 00	2,155 00	34,000 00	7,675 00	88,000 00	5,802 50	7,000 00	602 50	29,000 00	2,262 50	229,000 00	19,317 50
1944	41,000 00	410 00	27,000 00	1,760 00	31,000 00	6,822 50	87,000 00	3,982 50	7,000 00	460 00	18,000 00	1,337 50	211,000 00	14,772 50
1945	.....	.....	27,000 00	1,380 00	26,000 00	6,082 50	68,000 00	2,550 00	7,000 00	317 50	18,000 00	792 50	146,000 00	11,122 50
1946	.....	.....	27,000 00	1,000 00	26,000 00	5,367 50	67,000 00	1,505 00	5,000 00	175 00	7,000 00	247 50	132,000 00	8,295 00
1947	.....	.....	27,000 00	620 00	24,000 00	4,667 50	51,000 00	587 50	5,000 00	112 50	7,000 00	142 50	114,000 00	6,130 00
1948	.....	.....	27,000 00	240 00	24,000 00	3,982 50	5,000 00	37 50	4,000 00	50 00	6,000 00	45 00	66,000 00	4,355 00
1949	.....	.....	5,000 00	25 00	13,000 00	3,380 00	.....	.....	.....	.....	.....	.....	18,000 00	3,405 00
1950	.....	.....	.....	.....	13,000 00	2,860 00	.....	.....	.....	.....	.....	.....	13,000 00	2,860 00
1951	.....	.....	.....	.....	13,000 00	2,340 00	.....	.....	.....	.....	.....	.....	13,000 00	2,340 00
1952	.....	.....	.....	.....	13,000 00	1,820 00	.....	.....	.....	.....	.....	.....	13,000 00	1,820 00
1953	.....	.....	.....	.....	13,000 00	1,300 00	.....	.....	.....	.....	.....	.....	13,000 00	1,300 00
1954	.....	.....	.....	.....	13,000 00	780 00	.....	.....	.....	.....	.....	.....	13,000 00	780 00
1955	.....	.....	.....	.....	13,000 00	260 00	.....	.....	.....	.....	.....	.....	13,000 00	260 00
Total	\$212,000 00	\$6,395 00	\$279,000 00	\$16,710 00	\$370,000 00	\$76,002 50	\$750,500 00	\$48,695 00	\$56,000 00	\$4,380 00	\$182,000 00	\$17,727 50	\$1,849,500 00	\$169,910 00

Respectfully submitted,

Leon L. Allen

Town Accountant.

REPORT OF THE ASSESSORS

The Assessors herewith submit their report for the year 1939.

The Board has consisted of the following members: Michael D. Mealey, David B. Church and James H. Henderson. At the last town election, Michael D. Mealey was elected for three years. Michael D. Mealey was chosen Chairman of the Board.

There was a net increase of \$417,922.94 from 1938 for State, County, Metropolitan and Town expenses.

The net amount to be raised by taxation was \$336,517.80 more than in 1938.

The total valuation of the town was decreased by \$2,592,700. The rate was fixed at \$26.00.

The following tables give details of the State, County and Town taxes, and the Town's valuation, together with comparisons with those of the previous year.

1939 Town Expenses to be raised	\$4,736,609 50
1939 Town Expenses — Special Meeting	900 00
1938 Town Expenses to be raised	82,749 00
Overlay — 1935 taxes	175 73
Overlay — 1936 taxes	12,624 94
Overlay — 1937 taxes	16,130 84
Overlay 1938 taxes	9,601 81
County Tax	142,407 98
State Tax	410,760 00
Charles River Basin Tax	17,937 12
Metropolitan Park Taxes	63,884 99
Metropolitan Planning Tax	721 03
Wellington Bridge Tax	145 34
Metropolitan Sewer Tax	100,487 13
Metropolitan Water Tax	222,563 40
Metropolitan Smoke Tax	1,800 75
Care of Civil War Vets	420 00
Veterans' Exemption	927 42
Boston Metropolitan District Expenses	352 56
Boston Elevated Deficit Tax	111,221 25
Kenmore Square Rental	4,448 85
Huntington Avenue Overpass	50 00
1938 Underestimates assessed	208,604 25
Overlay	64,841 34
	<hr/>
	\$6,210,365 23

Deduct:

Income Tax from State	\$304,222 57	
Estimated Receipts	1,059,458 33	
Credit Water Furnished	181,313 00	
1938 Overestimates	11,789 33	
To be taken from available funds — 1938 ..	82,749 00	
To be taken from available funds — 1939 ..	900 00	
To be taken from available funds — 1939 ..	200,000 00	
Loan — Chapter 464 — Acts of 1939	205,000 00	
15,746 polls at \$2.00	31,492 00	
		\$2,076,924 23

Amount to be raised \$4,133,441 00

Valuation	Rate	Amount
\$158,978,500	\$26 00	\$4,133,441 00

Assessed Valuation

Real Estate:

Land	\$51,302,700 00	
Buildings	94,262,100 00	
		\$145,464,800 00
Personal		13,413,700 00

Total Valuation \$158,978,500 00
Polls Taxable 15,746

Comparative Valuations

	1938	1939	Increase	Decrease
Land	\$51,685,900	\$51,302,700		\$383,200
Buildings	95,794,100	94,262,100		1,532,000
Total Real Estate	147,480,000	145,564,800		1,915,200
Personal	14,091,200	13,413,700		677,500
Total Valuation ..	161,571,200	158,978,500		2,592,700
Number of Polls ..	13,490	15,746	2,256	
Excise	6,513,960	6,086,290		427,670

Comparative Additional Valuations

Polls	561	191		370
Personal	63,900	50,700		13,200
Real Estate		10,000	10,000	

Comparative Appropriations

Town Expenses — current year ..	\$4,583,245 92	\$4,737,509 50	\$154,263 58	
Town Expenses — previous year ..	89,487 00	82,749 00		\$6,738 00
County Tax	138,691 90	142,407 98	3,716 08	
State Tax	182,560 00	410,760 00	228,200 00	
Met. Sewer Taxes	98,612 32	100,487 13	1,874 81	
Met. Park Tax ..	67,628 06	63,884 00		3,743 07
Met. Planning Tax	713 85	721 03	7 18	
Met. Smoke Tax ..	1,747 86	1,800 75	52 89	
Met. Water Tax ..	49,796 71	41,250 40		8,546 31

REPORT OF THE ASSESSORS

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	1938	1939	Increase	Decrease
Charles River Basin Tax	\$16,478 02	\$17,937 12	\$1,459 10
Boston Met. District Tax	352 57	352 56	.....	\$0 01
B. E. Rwy Deficit Tax	63,366 60	111,221 25	47,854 65	.....
B. E. Rwy Rental Deficit Tax ...	4,378 06	4,448 85	70 79	.....
Wellington Bridge Tax	156 87	145 34	.....	11 53
Veterans' Exemption	864 16	927 42	63 26	.....
Care for Civil War Vets	240 00	420 00	180 00	.....
Land Takings — Revere	830 40	.....	.....	830 48
Huntington Ave. Overpass .....	.....	50 00	50 00	.....
	<hr/> \$5,299,150 38	<hr/> \$5,717,073 32	<hr/> \$437,792 34	<hr/> \$19,869 40
Net Increase —	\$417,922 94			

Respectfully submitted,

MICHAEL D. MEALEY,
 DAVID B. CHURCH,
 JAMES H. HENDERSON,
Assessors of Brookline.

Table of Valuation, Rate of Taxation, Expenditures, and Debt of the Town of Brookline, from 1889 to Dec. 31, 1939, Inclusive

Year	Total Valuations	Rate of Tax on \$1,000	Year	Expenditures For the Year	Debt
1889	\$42,533,300 00	\$12 00	1889	\$880,374 10	\$1,660,600 00
1890	46,537,300 00	9 00	1890	748,112 75	1,594,200 00
1891	50,729,500 00	11 00	1891	916,520 00	1,659,000 00
1892	53,080,600 00	11 80	1892	1,156,583 59	1,866,550 00
1893	56,299,000 00	11 00	1893	1,261,089 92	1,953,400 00
1894	57,191,150 00	12 60	1894	1,271,828 71	2,165,685 00
1895	59,002,600 00	12 00	1895	1,319,530 94	2,146,284 00
1896	60,996,800 00	12 40	1896	1,512,487 24	2,235,673 00
1897	64,169,200 00	12 20	1897	1,596,410 37	2,079,212 00
1898	66,527,000 00	11 80	1898	1,957,671 98	1,394,951 00
1899	74,530,000 00	10 50	1899	1,419,685 09	1,424,740 00
1900	77,952,900 00	10 20	1900	1,481,316 84	1,261,729 00
1901	83,228,100 00	10 00	1901	1,768,808 35	1,398,218 00
1902	86,093,800 00	10 00	1902	1,613,902 34	1,472,208 00
1903	87,172,900 00	10 00	1903	1,848,537 68	1,440,996 00
1904	88,274,800 00	10 50	1904	2,104,080 07	1,543,335 00
1905	90,852,400 00	12 00	1905	1,926,079 76	1,620,474 00
1906	93,282,300 00	9 00	1906	1,751,538 78	1,494,313 00
1907	95,957,900 00	10 80	1907	1,369,979 00	1,337,552 00
1908	100,766,800 00	11 50	1908	1,788,969 89	1,559,191 00
1909	104,586,100 00	10 50	1909	1,673,755 90	1,381,330 00
1910	108,634,000 00	12 50	*	†1,774,448 25	†1,558,869 00
1911	110,460,700 00	12 20	1910	2,013,779 66	1,538,768 00
1912	111,053,000 00	12 00	1911	1,832,639 79	1,500,287 00
1913	117,722,700 00	13 30	1912	2,036,667 43	1,537,806 00
1914	121,526,100 00	14 50	1913	2,181,891 93	1,559,575 00
1915	124,001,900 00	14 10	1914	2,308,742 69	1,529,794 00
1916	128,418,800 00	14 80	1915	2,376,578 09	1,620,993 00
1917	93,089,000 00	15 70	1916	2,372,482 74	1,514,092 00
1918	93,641,200 00	15 30	1917	2,557,402 39	1,411,441 00
1919	95,804,600 00	16 50	1918	2,483,746 85	1,328,320 00
1920	103,636,400 00	17 30	1919	2,503,445 80	1,121,464 00
1921	109,480,800 00	17 90	1920	3,040,250 33	945,108 00
1922	112,727,300 00	21 70	1921	3,193,248 17	998,552 00
1923	118,165,000 00	19 00	1922	3,638,278 87	1,305,296 00
1924	127,427,100 00	20 00	1923	3,576,255 59	1,375,805 00
1925	136,797,100 00	19 20	1924	3,688,045 10	1,685,380 00
1926	149,351,500 00	21 30	1925	3,960,719 72	1,918,235 00
1927	155,272,700 00	21 00	1926	4,210,429 32	2,068,590 00
1928	162,152,900 00	20 00	1927	4,325,752 61	2,089,945 00
1929	165,660,000 00	19 00	1928	4,211,408 40	1,856,300 00
1930	170,305,100 00	19 90	1929	5,214,268 72	2,302,275 00
1931	173,692,300 00	20 40	1930	5,540,514 21	2,566,850 00
1932	171,892,700 00	20 40	1931	5,111,793 67	2,767,425 00
1933	165,919,600 00	20 90	1932	5,352,699 12	2,684,900 00
1934	163,032,000 00	21 80	1933	4,571,435 30	2,314,975 00
1935	160,726,100 00	23 30	1934	4,670,580 14	2,074,000 00
1936	160,217,000 00	24 00	1935	4,656,846 97	1,756,500 00
1937	161,169,700 00	23 50	1936	4,861,178 99	1,642,000 00
1938	161,571,200 00	23 50	1937	5,535,997 27	1,807,000 00
1939	158,978,500 00	26 00	1938	5,970,247 19	1,956,000 00
			1939	6,251,675 92	1,849,500 00

*Change of financial year.

†Ending December 31.

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